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1987
Census of Agriculture

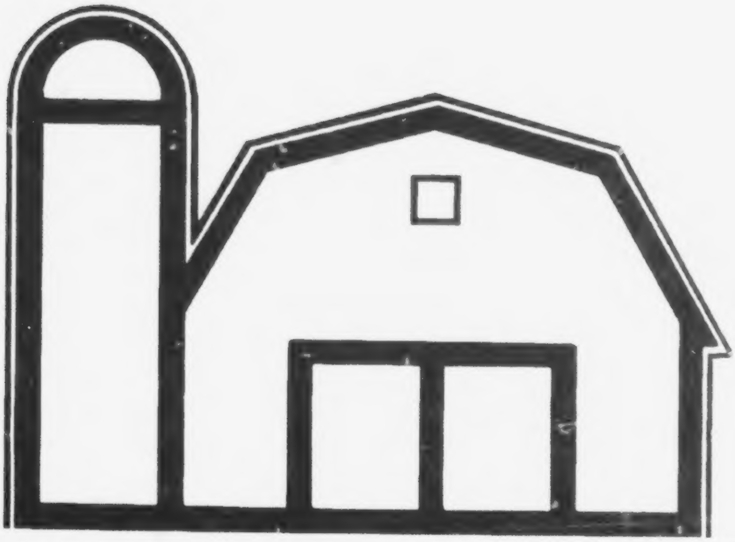
AC87-A-42

Volume 1
GEOGRAPHIC AREA SERIES

Part 42

Tennessee

State and County Data



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Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:
(301) 763-8555 Division Chief
(301) 763-8567 Crops Branch
(301) 763-8569 Livestock Branch
(301) 763-8566 Farm Economics Branch
(301) 763-1113 General Information
(301) 763-8558 Statistical Methodology

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Issued July 1989

U.S. Department of Commerce
Robert A. Mosbacher, Secretary
Michael R. Darby, Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS

BUREAU OF THE CENSUS
C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for
Economic Programs
Roger H. Bugenhagen, Assistant Director for
Economic and Agriculture Censuses

Thomas L. Mesenbourg, Chief,
Economic Census Staff

AGRICULTURE DIVISION
Charles P. Pautler, Jr., Chief

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HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

TABULAR PRESENTATION

State data—Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

-	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(IC)	Independent city.
(NA)	Not available.
(S)	Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.

Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item		All farms		
		1987	1982	Percent change from 1982 to 1987
Farms	number	79 711	90 565	-12.0
Land in farms	acres	11 731 386	12 474 931	-6.0
Average size of farm	acres	147	138	6.5
Value of land and buildings[1]:				
Average per farm	dollars	146 126	139 141	5.0
Average per acre	dollars	1 001	1 014	-1.3
Farms by size:				
1 to 9 acres		7 306	9 481	-22.9
10 to 49 acres		23 209	26 965	-13.9
50 to 179 acres		32 266	35 998	-10.4
180 to 499 acres		12 697	13 757	-7.7
500 to 999 acres		2 906	3 065	-5.2
1,000 to 1,999 acres		984	995	-1.1
2,000 acres or more		343	304	12.8
Harvested cropland	farms	63 754	74 518	-14.4
	acres	3 854 302	4 548 895	-15.3
Irrigated land	farms	1 899	1 141	66.4
	acres	37 776	17 745	112.9
Market value of agricultural products sold	$1,000	1 617 636	1 683 852	-3.9
Average per farm	dollars	20 294	18 593	9.1
Crops, including nursery and greenhouse crops	$1,000	701 828	848 819	-17.3
Grains	$1,000	247 853	441 680	-43.9
Cotton and cottonseed	$1,000	167 404	80 519	107.9
Tobacco	$1,000	121 268	223 766	-45.8
Hay, silage, and field seeds	$1,000	25 765	19 262	33.8
Vegetables, sweet corn, and melons	$1,000	23 782	20 074	18.5
Fruits, nuts, and berries	$1,000	4 442	2 426	83.1
Nursery and greenhouse crops	$1,000	108 772	56 923	91.1
Other crops	$1,000	2 542	4 168	-39.0
Livestock, poultry, and their products	$1,000	915 807	835 033	9.7
Poultry and poultry products	$1,000	136 378	98 346	38.7
Dairy products	$1,000	248 721	273 405	-9.0
Cattle and calves	$1,000	372 458	299 349	24.4
Hogs and pigs	$1,000	142 913	147 526	-3.1
Sheep, lambs, and wool	$1,000	918	424	116.3
Other livestock and livestock products (see text)	$1,000	14 420	15 984	-9.8
Farms by type of organization:				
Individual or family (sole proprietorship)		71 976	80 881	-11.0
Partnership		6 947	8 910	-22.0
Corporation		496	511	-2.9
Other—cooperative, estate or trust, institutional, etc.		292	263	11.0
Operators by principal occupation:				
Farming		30 745	36 802	-16.5
Other		48 966	53 763	-8.9
Operators by days worked off farm:				
Any		48 882	54 964	-11.1
200 days or more		36 187	39 278	-7.9
Average age of operator	years	53.8	52.3	2.9
Total farm production expenses[1]	$1,000	1 282 885	(NA)	(NA)
Selected farm production expenses[1]:				
Livestock and poultry purchased	$1,000	142 988	127 847	11.8
Feed for livestock and poultry	$1,000	237 592	228 199	4.1
Commercial fertilizer[2]	$1,000	119 418	124 921	-4.4
Agricultural chemicals[2]	$1,000	57 923	57 848	.1
Petroleum products	$1,000	72 838	107 387	-32.2
Hired farm labor	$1,000	117 140	109 251	7.2
Interest expense[3]	$1,000	115 019	161 398	-28.7
Livestock and poultry inventory:				
Cattle and calves	farms	52 965	60 924	-13.1
	number	2 008 570	2 242 905	-10.4
Milk cows	farms	4 781	8 098	-41.0
	number	180 390	217 234	-17.0
Hogs and pigs	farms	8 465	12 963	-34.7
	number	774 530	866 226	-10.6
Chickens 3 months old or older	farms	5 810	9 655	-39.8
	number	3 266 829	3 578 895	-8.7
Selected crops harvested:				
Corn for grain or seed	farms	13 715	18 711	-26.7
	acres	553 943	563 467	-1.7
Wheat for grain	farms	4 579	8 357	-45.2
	acres	324 984	720 123	-54.9
Cotton	farms	2 545	1 850	37.6
	acres	411 100	241 998	69.9
Tobacco	farms	25 052	36 515	-31.4
	acres	51 578	82 390	-37.4
Soybeans for beans	farms	7 797	14 359	-45.7
	acres	1 184 778	2 104 123	-43.7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	44 314	43 737	1.3
	acres	1 372 674	1 127 138	21.8

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[1] Data are based on a sample of farms.
[2] Data for 1987 include cost of custom applications.
[3] Data for 1982 do not include imputation for item nonresponse.

Figure 1. **State Map**

TENNESSEE

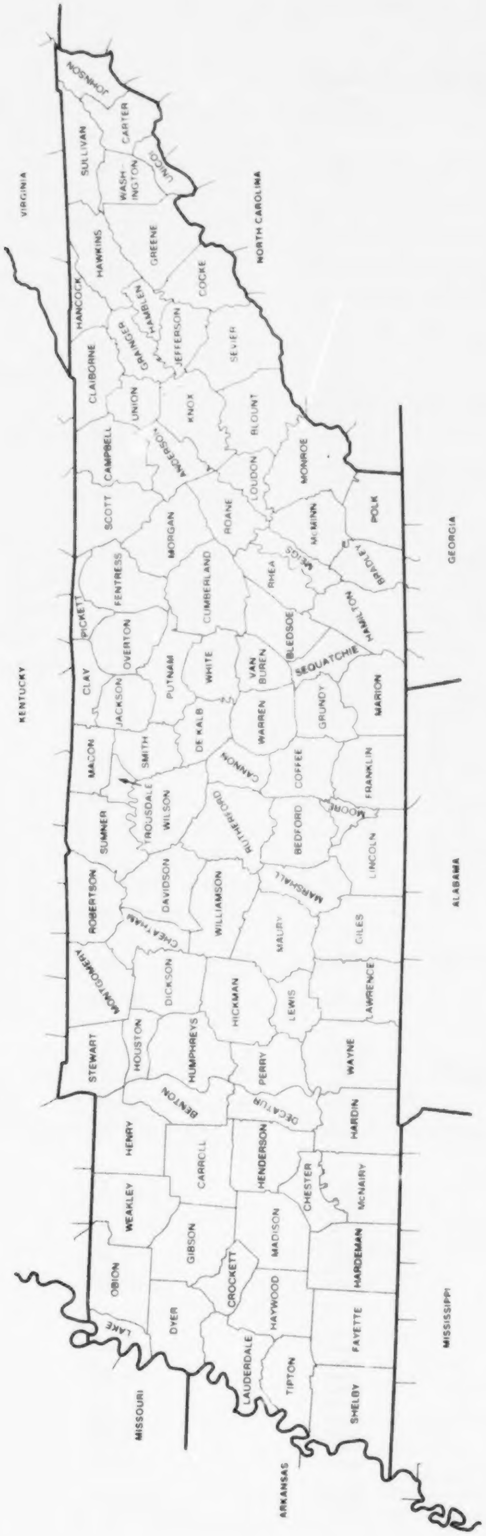
VIRGINIA
NORTH CAROLINA
KENTUCKY
GEORGIA
ALABAMA
MISSISSIPPI
MISSOURI
ARKANSAS
JOHNSON
SULLIVAN
CARTER
WASH-INGTON
UNICOI
HAWKINS
GREENE
HANCOCK
HAMBLEN
COCKE
GRAINGER
JEFFERSON
SEVIER
CLAIBORNE
UNION
KNOX
BLOUNT
CAMPBELL
ANDERSON
LOUDON
MONROE
SCOTT
MORGAN
ROANE
McMINN
POLK
MEIGS
BRADLEY
RHEA
FENTRESS
CUMBERLAND
PICKETT
OVERTON
HAMILTON
BLEDSOE
CLAY
JACKSON
PUTNAM
WHITE
VAN BUREN
SEQUATCHIE
MARION
GRUNDY
WARREN
DE KALB
SMITH
MACON
CANNON
COFFEE
FRANKLIN
TROUSDALE
WILSON
RUTHERFORD
BEDFORD
MOORE
LINCOLN
SUMNER
DAVIDSON
WILLIAMSON
MARSHALL
GILES
ROBERTSON
CHEATHAM
MAURY
MONTGOMERY
DICKSON
HICKMAN
LEWIS
LAWRENCE
STEWART
HOUSTON
HUMPHREYS
PERRY
WAYNE
BENTON
DECATUR
HARDIN
HENRY
CARROLL
HENDERSON
CHESTER
McNAIRY
WEAKLEY
GIBSON
MADISON
HARDEMAN
OBION
CROCKETT
LAKE
DYER
HAYWOOD
FAYETTE
LAUDERDALE
TIPTON
SHELBY

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Figure 2. **Profile of State's Agriculture: 1987**

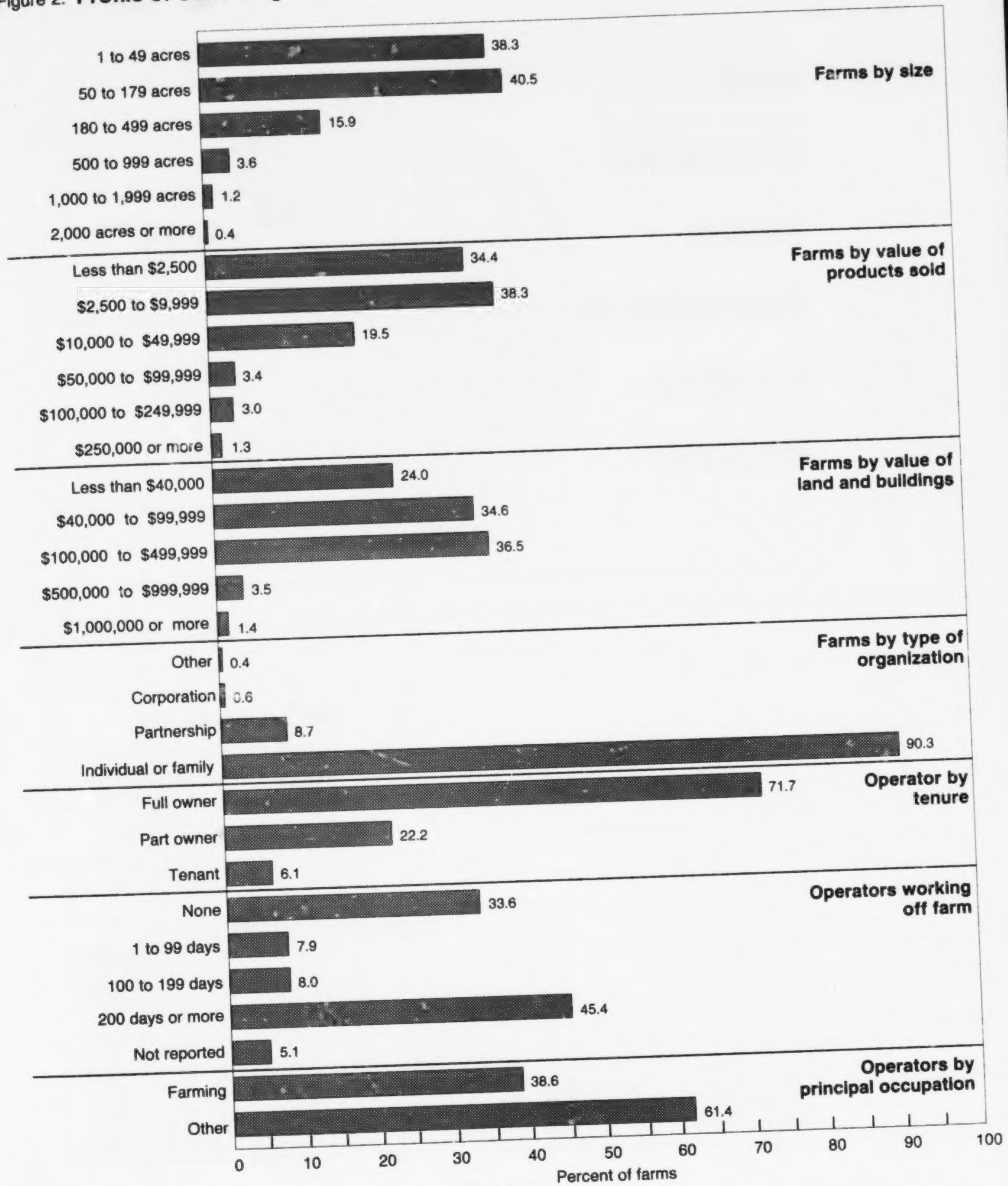

Figure 3. **Percent of Farms and of Value of Products Sold: 1987**

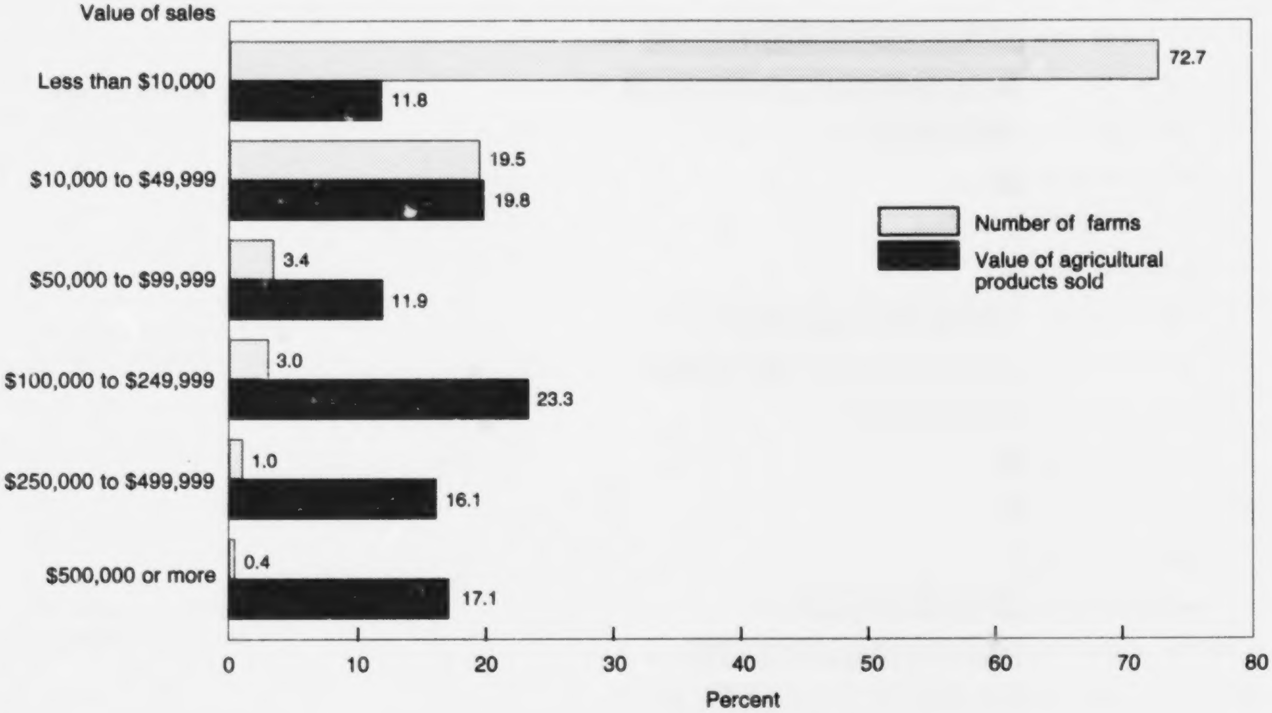

Figure 4. **Farms by Value of Agricultural Products Sold: 1959 to 1987**

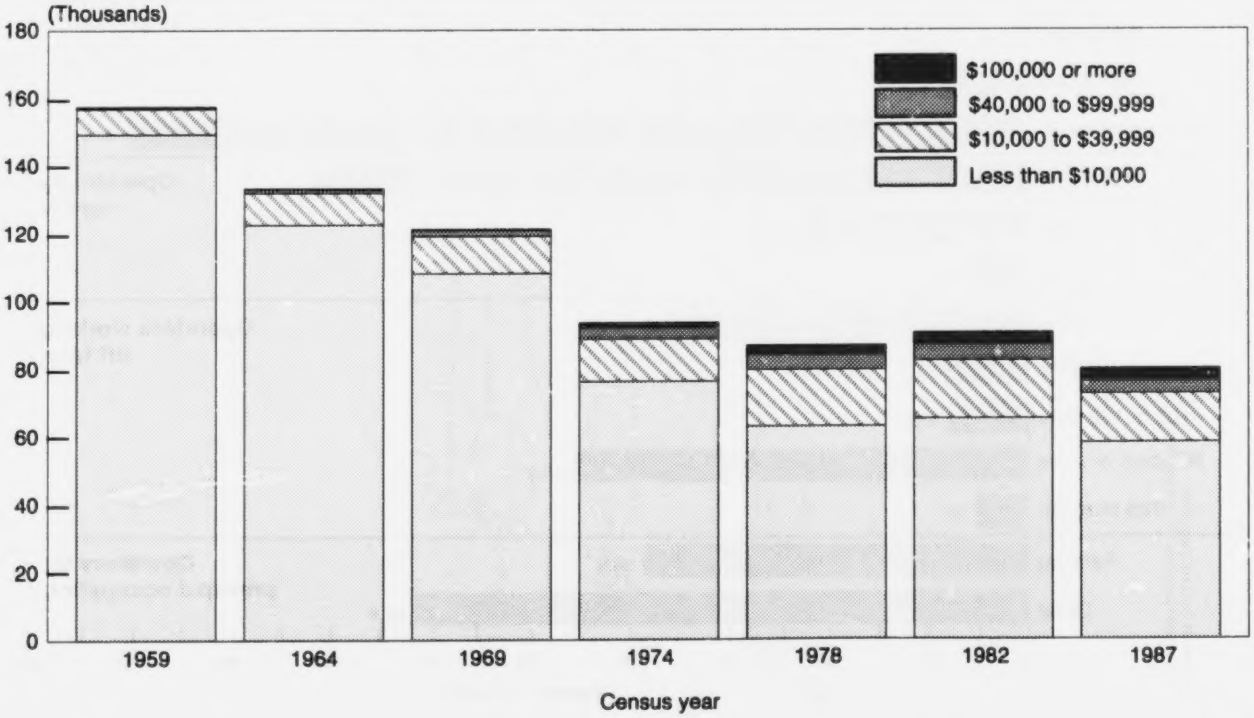

Figure 5. **Land Use: 1987**

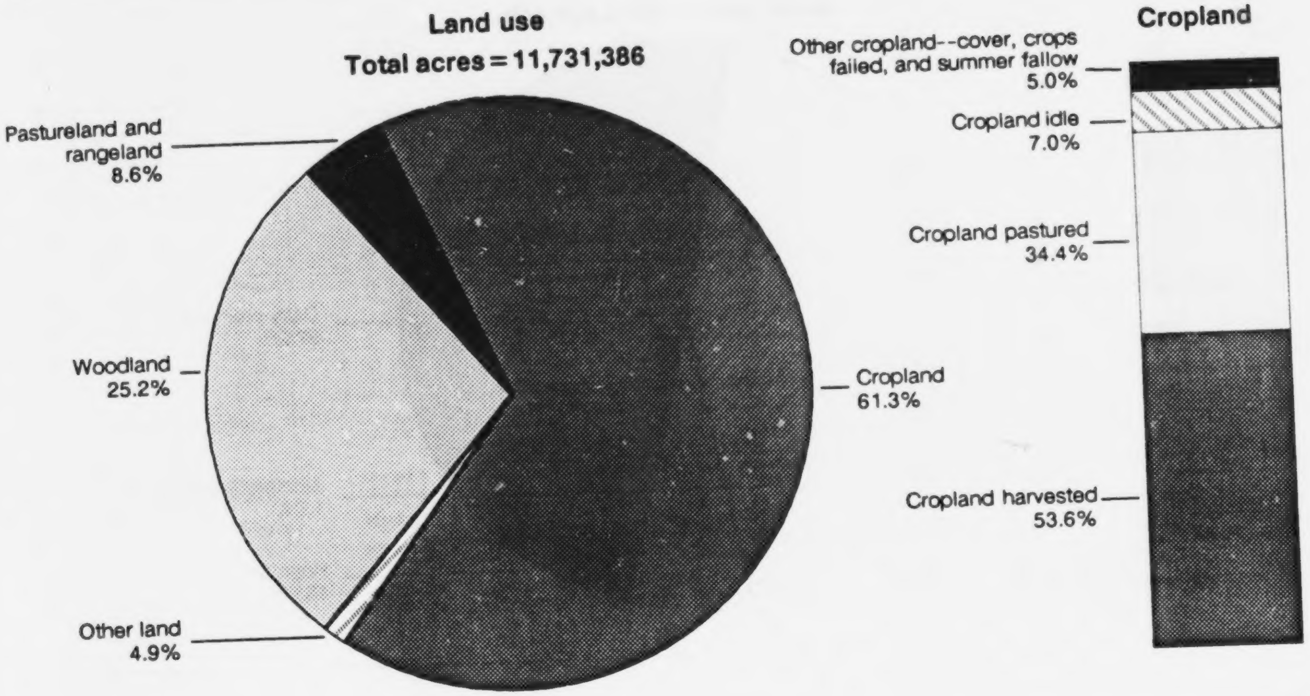

Figure 6. **Selected Crops Harvested: 1987**

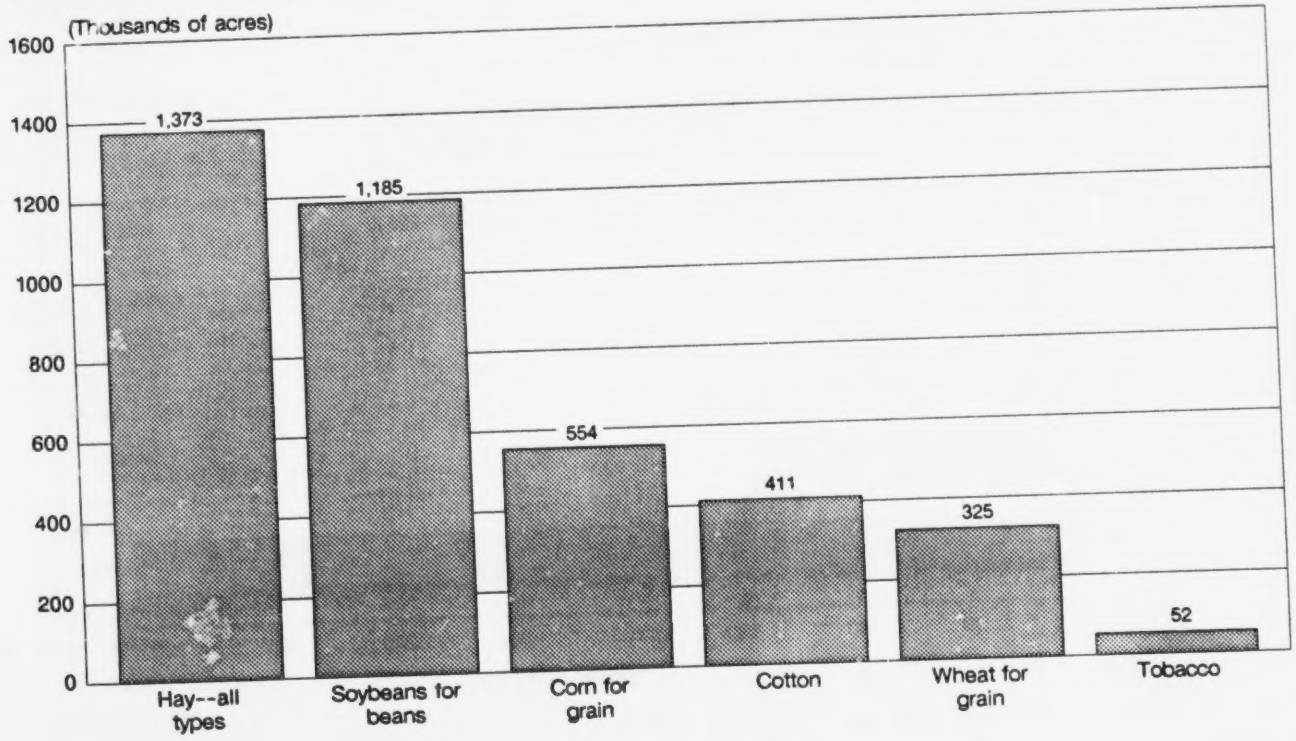

Figure 7. **Value of Livestock and Poultry Sold: 1987**

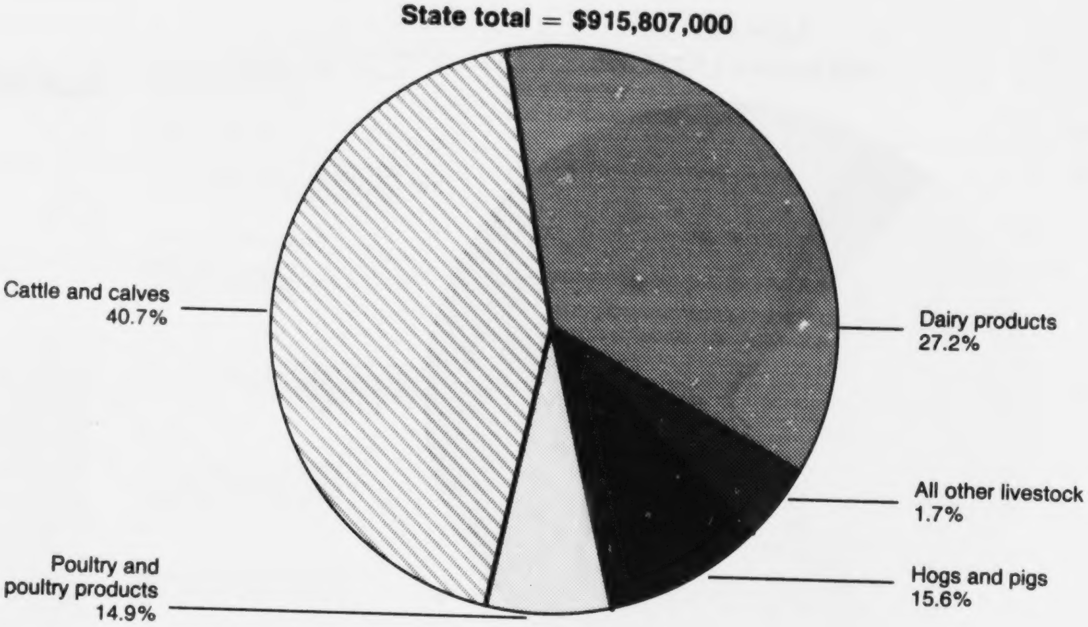

Figure 8. **Production Expenses: 1987**

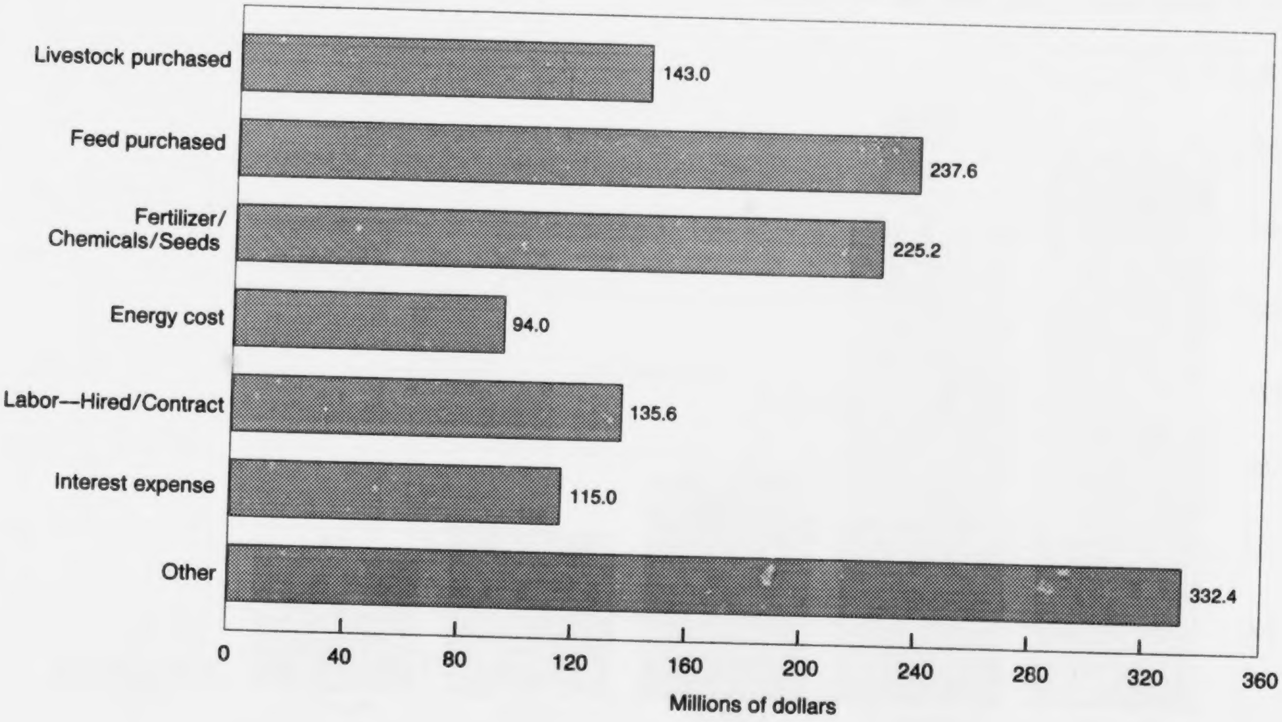

Table 1. Historical Highlights: 1987 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Farms .... number..	79 711	90 565	86 910	93 659	121 406	133 446	157 688	203 149
Land in farms .... acres..	11 731 386	12 474 931	12 680 809	13 103 224	15 056 907	15 286 213	16 081 285	17 654 324
Average size of farm .... acres..	147	138	146	140	124	114	102	87
Value of land and buildings[1]:								
Average per farm .... dollars..	146 126	139 141	125 238	65 308	33 176	20 509	13 288	8 049
Average per acre .... dollars..	1 001	1 014	856	467	268	179	130	93
Estimated market value of all machinery and equipment[1] .... $1,000..	1 803 541	1 870 910	1 561 026	1 034 937	581 265	(NA)	(NA)	(NA)
Average per farm .... dollars..	22 700	20 713	17 997	12 061	5 263	(NA)	(NA)	(NA)
Farms by size:								
1 to 9 acres	7 306	9 481	7 611	6 603	10 469	12 654	14 867	26 041
10 to 49 acres	23 209	26 965	23 141	24 759	35 117	41 406	52 746	73 254
50 to 179 acres	32 266	35 998	37 057	42 677	53 177	57 100	67 415	81 161
180 to 499 acres	12 697	13 757	14 806	15 645	18 592	18 647	19 483	19 899
500 to 999 acres	2 906	3 065	3 037	2 870	3 122	2 792	2 485	2 173
1,000 to 1,999 acres	984	995	993	867	717	645	692	621
2,000 acres or more	343	304	265	238	212	202		
Total cropland .... farms..	73 703	84 774	82 450	89 518	115 086	127 992	150 350	193 380
acres..	7 185 903	7 602 106	7 786 086	7 756 516	8 403 509	7 855 209	8 499 211	9 016 141
Harvested cropland .... farms..	63 754	74 518	73 823	77 885	96 958	115 755	136 554	175 280
acres..	3 854 302	4 548 895	4 409 331	3 746 117	3 472 039	3 617 961	4 116 418	4 860 793
Irrigated land .... farms..	1 899	1 141	1 254	836	1 299	1 086	1 005	1 094
acres..	37 776	17 745	13 163	9 860	12 158	10 737	10 979	22 548
Market value of agricultural products sold[2] .... $1,000..	1 617 636	1 683 852	1 395 535	933 168	623 142	528 841	474 557	353 215
Average per farm .... dollars..	20 294	18 593	16 057	9 963	5 132	3 963	3 009	1 739
Crops, including nursery and greenhouse crops ... $1,000..	701 828	848 819	658 403	455 513	225 702	277 438	239 486	204 810
Livestock, poultry, and their products .... $1,000..	915 807	835 033	737 132	471 163	391 843	245 935	229 923	144 887
Farms by value of sales[3]:								
Less than $2,500	27 451	29 211	26 650	46 356	76 130	85 560	104 603	164 624
$2,500 to $4,999	16 106	19 026	19 438	16 929	18 895	23 365	30 122	25 945
$5,000 to $9,999	14 398	16 859	16 900	13 052	13 298	13 804	14 792	9 376
$10,000 to $24,999[4]	11 446	13 458	13 079				8 127	2 782
$25,000 to $49,999[5]	4 127	5 129	5 094	15 949	12 704	10 486	-	609
$50,000 to $99,999	2 719	3 358	3 137				-	-
$100,000 to $499,999	3 168	3 261	2 427	1 287	319	188	-	-
$500,000 or more	296	238	145	54	20		-	-
Farms by type of organization:								
Individual or family (sole proprietorship)	71 976	80 881	77 317	(NA)	(NA)	(NA)	(NA)	(NA)
Partnership	6 947	8 910	8 868	(NA)	(NA)	(NA)	(NA)	(NA)
Corporation	496	511	590	(NA)	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	292	263	135	(NA)	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm[6]:								
None	26 744	27 751	28 951	27 280	(NA)	(NA)	(NA)	108 880
Any	48 882	54 964	53 627	49 440	75 178	65 970	75 204	93 686
200 days or more	36 187	39 278	38 586	34 964	47 040	38 455	40 349	43 773
Operators by principal occupation[6]:								
Farming	30 745	36 802	36 209	45 902	(NA)	(NA)	(NA)	(NA)
Other	48 966	53 763	50 701	47 458	(NA)	(NA)	(NA)	(NA)
Average age of operator[6] .... years..	53.8	52.3	52.0	53.3	53.0	52.6	51.7	50.1
Total farm production expenses[1] .... $1,000..	1 282 885	(NA)	(NA)	710 922	502 903	(NA)	(NA)	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased .... $1,000..	142 988	127 847	126 405	77 524	76 713	40 150	40 154	(NA)
Feed for livestock and poultry .... $1,000..	237 592	228 199	209 886	178 820	107 030	75 551	63 016	46 775
Commercial fertilizer[7] .... $1,000..	119 418	124 921	107 441	81 352	43 068	36 845	(NA)	(NA)
Petroleum products .... $1,000..	72 838	107 387	66 198	42 791	31 000	27 245	22 827	18 748
Hired farm labor .... $1,000..	117 140	109 251	81 407	48 754	45 006	35 891	36 868	28 588
Interest expense[8] .... $1,000..	115 019	161 398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[7] .... $1,000..	57 923	57 848	40 824	20 575	11 997	(NA)	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory .... farms..	52 965	60 924	56 962	70 107	80 613	100 666	115 601	158 380
number..	2 008 570	2 242 905	2 056 341	2 751 114	2 243 754	2 136 014	1 742 552	1 746 354
Beef cows .... farms..	43 616	48 768	46 237	51 003	(NA)	59 449	(NA)	(NA)
number..	894 348	914 784	896 058	1 210 576	856 235	756 175	434 462	350 536
Milk cows .... farms..	4 781	8 098	9 662	16 154	25 141	52 931	84 847	138 860
number..	180 390	217 234	204 084	233 939	274 418	369 960	456 454	616 513
Cattle and calves sold .... farms..	51 558	56 117	55 515	64 704	74 025	85 209	96 230	109 321
number..	1 077 665	1 043 430	1 200 619	1 068 949	1 237 368	1 058 486	837 542	786 717
Hogs and pigs inventory .... farms..	8 465	12 963	19 535	21 191	33 398	55 403	99 400	119 974
number..	774 530	866 226	1 016 050	701 629	1 099 148	957 856	1 609 569	1 056 651
Hogs and pigs sold .... farms..	7 874	11 268	17 584	17 140	27 959	33 247	58 581	56 093
number..	1 484 049	1 512 090	1 698 418	1 286 124	1 870 686	1 478 932	1 541 236	911 465
Chickens 3 months old or older inventory[9] .... farms..	5 810	9 655	11 567	17 015	26 336	67 949	114 713	170 230
number..	3 266 829	3 578 895	4 856 685	4 832 565	5 604 744	5 811 345	6 836 245	7 989 197
Broilers and other meat-type chickens sold .... farms..	509	498	583	702	783	874	918	497
number..	75 974 462	53 916 803	51 590 460	35 289 808	412 404 441	36 220 128	27 857 988	6 232 725

See footnotes at end of table.

Table 1. **Historical Highlights: 1987 and Earlier Census Years**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Selected crops harvested:								
Corn for grain or seed ---- farms	13 715	18 711	21 871	26 268	32 124	55 801	94 808	125 152
acres	553 943	563 467	615 553	426 926	568 949	804 129	1 338 268	1 653 524
bushels	47 899 079	48 544 140	42 165 218	25 685 139	28 991 484	39 398 126	50 805 365	32 101 654
Wheat for grain ---------- farms	4 579	8 357	3 885	6 607	6 702	8 088	13 042	18 808
acres	324 984	720 123	145 777	241 891	152 424	153 480	158 766	192 553
bushels	12 749 682	25 038 992	5 092 917	7 017 893	5 015 459	4 499 008	3 466 871	3 609 640
Soybeans for beans ------ farms	7 797	14 359	15 433	15 233	12 706	9 010	7 056	5 507
acres	1 184 778	2 104 123	2 105 885	1 401 705	971 948	580 263	380 780	210 483
bushels	27 367 017	55 353 433	49 101 188	29 315 109	22 858 585	12 628 883	8 159 730	2 845 661
Cotton------------------ farms	2 545	1 850	2 308	8 119	19 554	27 499	38 939	56 363
acres	411 100	241 998	227 995	497 362	413 512	497 142	510 138	633 797
bales	566 890	306 159	232 005	310 287	427 980	641 268	620 385	505 532
Tobacco---------------- farms	25 052	36 515	33 936	34 419	53 581	56 308	71 264	80 831
acres	51 578	82 390	66 813	49 486	58 848	68 605	74 216	97 140
pounds	85 715 814	155 161 237	125 808 371	91 360 581	111 492 016	129 335 981	120 652 665	129 539 458
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -------------- farms	44 314	43 737	45 584	47 431	50 802	(NA)	(NA)	(NA)
acres	1 372 674	1 127 138	1 146 423	1 052 796	1 048 022	1 201 780	1 194 588	1 267 642
tons, dry	2 161 679	1 923 652	1 833 474	1 764 108	1 831 323	1 735 490	1 615 273	1 193 892

[1] Data are based on a sample of farms.
[2] Data for 1974 and prior years include the value of forest products sold.
[3] Data for 1982 and prior years exclude abnormal farms.
[4] Data for 1959 are for $10,000 or more.
[5] Data for 1954 are for $25,000 or more.
[6] Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships; see text.
[7] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.
[8] Data for 1982 do not include imputation for item nonresponse.
[9] Data for 1964 and prior years are for chickens 4 months old or older.

Table 2. **Market Value of Agricultural Products Sold: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item		1987	Percent of total in 1987	1982	1978
Total sales (see text)	farms	79 711	100.0	90 565	86 910
	$1,000	1 617 636	100.0	1 683 852	1 395 535
Average per farm	dollars	20 294	(X)	18 593	16 057
Value of sales[1]:					
Less than $1,000 (see text)	farms	11 509	14.4	11 533	6 804
	$1,000	4 387	.3	4 619	3 402
$1,000 to $2,499	farms	15 942	20.0	17 678	19 846
	$1,000	26 948	1.7	29 922	33 496
$2,500 to $4,999	farms	16 106	20.2	19 026	19 438
	$1,000	57 775	3.6	68 390	69 889
$5,000 to $9,999	farms	14 398	18.1	16 859	16 900
	$1,000	101 234	6.3	119 109	118 962
$10,000 to $19,999	farms	9 472	11.9	10 986	10 688
	$1,000	131 922	8.2	152 651	149 250
$20,000 to $24,999	farms	1 974	2.5	2 472	2 391
	$1,000	43 778	2.7	54 959	53 117
$25,000 to $39,999	farms	3 031	3.8	3 775	3 684
	$1,000	95 244	5.9	118 035	115 245
$40,000 to $49,999	farms	1 096	1.4	1 354	1 410
	$1,000	48 777	3.0	60 356	62 892
$50,000 to $99,999	farms	2 719	3.4	3 358	3 137
	$1,000	192 146	11.9	236 740	219 811
$100,000 to $249,999	farms	2 388	3.0	2 565	2 002
	$1,000	377 116	23.3	398 447	299 965
$250,000 to $499,999	farms	780	1.0	696	425
	$1,000	261 048	16.1	237 265	139 848
$500,000 to $999,999[2]	farms	233	.3	238	145
	$1,000	155 693	9.6	197 863	123 331
$1,000,000 or more	farms	63	.1	-	-
	$1,000	121 568	7.5	-	-
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	43 079	54.0	56 935	56 418
	$1,000	701 828	43.4	848 819	658 403
Grains	farms	12 047	15.1	19 934	20 718
	$1,000	247 853	15.3	441 680	348 332
Corn for grain	farms	7 240	9.1	8 606	(NA)
	$1,000	72 893	4.5	77 991	(NA)
Wheat	farms	4 336	5.4	7 968	(NA)
	$1,000	31 300	1.9	73 365	(NA)
Soybeans	farms	7 696	9.7	14 233	(NA)
	$1,000	138 414	8.6	261 905	(NA)
Sorghum for grain	farms	598	.8	760	(NA)
	$1,000	4 046	.3	7 032	(NA)
Barley	farms	42	.1	(NA)	(NA)
	$1,000	109	(Z)	(NA)	(NA)
Oats	farms	144	.2	148	(NA)
	$1,000	225	(Z)	243	(NA)
Other grains[3]	farms	73	.1	178	(NA)
	$1,000	866	.1	1 144	(NA)
Cotton and cottonseed	farms	2 543	3.2	1 841	2 293
	$1,000	167 404	10.3	80 519	67 074
Tobacco	farms	24 916	31.3	36 364	33 754
	$1,000	121 268	7.5	223 766	150 399
Hay, silage, and field seeds	farms	10 637	13.3	8 158	9 992
	$1,000	25 765	1.6	19 262	22 447
Vegetables, sweet corn, and melons	farms	1 299	1.6	2 063	1 974
	$1,000	23 782	1.5	20 074	17 146
Fruits, nuts, and berries	farms	700	.9	477	702
	$1,000	4 442	.3	2 426	3 643
Nursery and greenhouse crops	farms	1 002	1.3	921	822
	$1,000	108 772	6.7	56 923	47 326
Other crops	farms	561	.7	1 151	740
	$1,000	2 542	.2	4 168	2 037
Livestock, poultry, and their products	farms	57 168	71.7	62 531	63 491
	$1,000	915 807	56.6	835 033	737 132
Poultry and poultry products	farms	1 746	2.2	2 485	2 581
	$1,000	136 378	8.4	98 346	98 670
Dairy products	farms	3 052	3.8	4 189	4 895
	$1,000	248 721	15.4	273 405	187 004
Cattle and calves	farms	51 558	64.7	56 117	55 515
	$1,000	372 458	23.0	299 349	314 021
Hogs and pigs	farms	7 874	9.9	11 268	17 584
	$1,000	142 913	8.8	147 526	128 276
Sheep, lambs, and wool	farms	549	.7	469	419
	$1,000	918	.1	424	416
Other livestock and livestock products (see text)	farms	4 189	5.3	3 536	3 415
	$1,000	14 420	.9	15 984	8 744

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[1] Data for 1982 and 1978 exclude abnormal farms.
[2] Data for 1982 and 1978 are for $500,000 or more.
[3] Data for 1982 include barley.

Table 3. **Farm Production Expenses: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses ($1,000)		
Total farm production expenses ... farms	79 712	(X)	(NA)	(NA)
$1,000	(X)	1 282 885	(NA)	(NA)
Average per farm ... dollars	(X)	16 094	(NA)	(NA)
Farms with expenses of—				
$1 to $4,999	45 663	103 620	(NA)	(NA)
$5,000 to $9,999	14 860	104 510	(NA)	(NA)
$10,000 to $24,999	10 857	164 576	(NA)	(NA)
$25,000 to $49,999	3 450	120 193	(NA)	(NA)
$50,000 to $99,999	2 380	170 415	(NA)	(NA)
$100,000 to $249,999	1 852	288 500	(NA)	(NA)
$250,000 to $499,999	477	160 260	(NA)	(NA)
$500,000 or more	173	170 810	(NA)	(NA)
Livestock and poultry purchased ... farms	22 166	(X)	26 666	27 410
$1,000	(X)	142 988	127 847	126 405
percent of total	(X)	11.1	(NA)	(NA)
Farms with expenses of—				
$1 to $999	8 865	4 095	13 178	14 709
$1,000 to $4,999	8 416	19 161	8 908	7 975
$5,000 to $9,999	2 218	14 746	2 110	2 071
$10,000 to $24,999[1]	1 594	23 583	2 117	2 655
$25,000 to $49,999	583	20 076		-
$50,000 to $99,999	295	19 861	353	-
$100,000 to $249,999	137	(D)		-
$250,000 or more	38	(D)		-
Feed for livestock and poultry ... farms	44 076	(X)	51 754	54 865
$1,000	(X)	237 592	228 199	209 886
percent of total	(X)	18.5	(NA)	(NA)
Farms with expenses of—				
$1 to $999	25 011	9 885	33 394	34 244
$1,000 to $4,999	13 555	26 880	12 411	14 730
$5,000 to $9,999	2 076	14 221	2 134	2 355
$10,000 to $24,999[1]	1 561	24 367	3 329	3 536
$25,000 to $49,999	848	29 835		-
$50,000 to $79,999	485	29 942		-
$80,000 to $99,999	117	10 235	486	-
$100,000 or more	423	92 226		-
Commercially mixed formula feeds ... farms	15 905	(X)	15 916	16 315
$1,000	(X)	149 231	137 522	131 443
percent of total	(X)	11.6	(NA)	(NA)
Farms with expenses of—				
$1 to $999	9 433	2 938	8 621	8 589
$1,000 to $4,999	3 312	7 370	3 702	4 347
$5,000 to $9,999	944	6 477	1 042	947
$10,000 to $24,999[1]	946	14 984	1 937	2 432
$25,000 to $49,999	570	19 733		-
$50,000 to $79,999	317	19 477	614	-
$80,000 or more	383	78 253		-
Seeds, bulbs, plants, and trees ... farms	41 252	(X)	48 137	41 929
$1,000	(X)	47 898	40 459	37 395
percent of total	(X)	3.7	(NA)	(NA)
Farms with expenses of—				
$1 to $499	29 417	3 853	35 215	29 585
$500 to $999	4 541	3 074	4 856	4 729
$1,000 to $4,999	5 618	11 824	6 449	6 216
$5,000 to $9,999	968	6 562	1 020	1 013
$10,000 to $19,999	474	6 104	434	277
$20,000 to $24,999	77	1 637	163	109
$25,000 or more	157	14 845		
Commercial fertilizer[2] ... farms	57 948	(X)	63 803	69 609
$1,000	(X)	119 418	124 921	107 441
percent of total	(X)	9.3	(NA)	(NA)
Farms with expenses of—				
$1 to $499	24 790	5 424	34 905	36 718
$500 to $999	12 370	8 452	10 567	12 381
$1,000 to $4,999	16 086	32 027	13 213	15 719
$5,000 to $9,999	2 237	15 017	2 325	2 698
$10,000 to $24,999[1]	1 741	25 947	2 118	2 093
$25,000 to $29,999	177	4 694		-
$30,000 to $49,999	351	12 906	675	-
$50,000 to $99,999	162	10 699		-
$100,000 or more	34	4 252		-
Agricultural chemicals[2] ... farms	40 964	(X)	36 913	47 089
$1,000	(X)	57 923	57 848	40 824
percent of total	(X)	4.5	(NA)	(NA)
Farms with expenses of—				
$1 to $499	28 950	3 681	24 790	34 260
$500 to $999	4 456	2 997	3 919	5 397
$1,000 to $4,999	5 078	10 719	5 460	5 610
$5,000 to $9,999	1 093	7 432	1 389	1 065
$10,000 to $24,999	932	13 842	1 355	757
$25,000 to $49,999	358	11 734		
$50,000 or more	97	7 518		
Petroleum products ... farms	74 954	(X)	89 685	86 102
$1,000	(X)	72 838	107 387	66 198
percent of total	(X)	5.7	(NA)	(NA)
Farms with expenses of—				
$1 to $999	59 796	17 058	70 147	72 235
$1,000 to $4,999	12 505	25 011	15 177	11 753
$5,000 to $9,999	1 627	11 205	2 622	1 434
$10,000 to $24,999[1]	847	12 138	1 637	680
$25,000 to $39,999	119	3 602		-
$40,000 to $49,999	30	1 279	102	-
$50,000 or more	30	2 544		-

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987, 1982, and 1978**—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
Electricity .... farms	40 150	(X)	43 403	39 761
$1,000	(X)	21 142	19 050	12 072
percent of total	(X)	1.6	(NA)	(NA)
Farms with expenses of—				
$1 to $499	31 162	4 874	33 903	33 945
$500 to $999	4 576	3 042	5 363	3 620
$1,000 to $1,999	2 463	3 275	2 555	1 506
$2,000 to $4,999	1 420	4 224	1 254	572
$5,000 to $9,999	391	2 662	328	118
$10,000 to $24,999	120	1 688		
$25,000 or more	18	1 377		
Hired farm labor .... farms	30 931	(X)	36 364	35 615
$1,000	(X)	117 140	109 251	81 407
percent of total	(X)	9.1	(NA)	(NA)
Farms with expenses of—				
$1 to $999	21 872	8 563	21 642	24 287
$1,000 to $4,999	5 351	10 951	10 760	8 155
$5,000 to $9,999	1 416	9 784	1 841	1 538
$10,000 to $24,999[1]	1 378	20 931	1 876	1 635
$25,000 to $49,999	565	18 571		-
$50,000 to $79,999	184	11 027	245	-
$80,000 to $99,999	41	3 562		-
$100,000 or more	124	35 753		-
Contract labor .... farms	7 437	(X)	3 891	4 623
$1,000	(X)	18 478	8 187	6 745
percent of total	(X)	1.4	(NA)	(NA)
Farms with expenses of—				
$1 to $999	4 627	1 879	2 390	3 343
$1,000 to $4,999	2 142	4 305	1 230	1 075
$5,000 to $9,999	399	2 695	153	118
$10,000 to $24,999	166	2 461	118	87
$25,000 to $49,999	54	1 822		
$50,000 or more	49	5 316		
Repair and maintenance .... farms	58 590	(X)	(NA)	(NA)
$1,000	(X)	95 597	(NA)	(NA)
percent of total	(X)	7.5	(NA)	(NA)
Farms with expenses of—				
$1 to $999	38 166	13 898	(NA)	(NA)
$1,000 to $4,999	16 531	32 281	(NA)	(NA)
$5,000 to $9,999	2 274	14 840	(NA)	(NA)
$10,000 to $24,999	1 243	18 092	(NA)	(NA)
$25,000 to $49,999	282	8 904	(NA)	(NA)
$50,000 or more	92	7 583	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment[3] .... farms	23 093	(X)	23 376	30 572
$1,000	(X)	24 789	20 718	20 579
percent of total	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
$1 to $999	17 528	5 925	17 989	25 657
$1,000 to $4,999	4 694	8 875	4 787	4 404
$5,000 to $9,999	499	(D)	424	398
$10,000 to $24,999	304	(D)	176	113
$25,000 to $49,999	59	1 959		
$50,000 or more	9	645		
Interest[4] .... farms	28 034	(X)	28 686	(NA)
$1,000	(X)	115 019	161 398	(NA)
percent of total	(X)	9.0	(NA)	(NA)
Farms with expenses of—				
$1 to $999	9 432	4 181	8 977	(NA)
$1,000 to $4,999	12 494	30 367	12 259	(NA)
$5,000 to $9,999	3 568	23 929	3 575	(NA)
$10,000 to $24,999	1 896	27 636	3 875	(NA)
$25,000 to $49,999	480	15 919		
$50,000 to $99,999	131	7 981		
$100,000 or more	31	5 007		
Interest paid on debt:				
Secured by real estate	21 285	90 545	(NA)	(NA)
Not secured by real estate	11 584	24 474	(NA)	(NA)
Cash rent .... farms	12 711	(X)	(NA)	(NA)
$1,000	(X)	46 052	(NA)	(NA)
percent of total	(X)	3.6	(NA)	(NA)
Farms with expenses of—				
$1 to $499	4 493	969	(NA)	(NA)
$500 to $999	2 042	1 388	(NA)	(NA)
$1,000 to $4,999	4 190	9 059	(NA)	(NA)
$5,000 to $9,999	898	6 190	(NA)	(NA)
$10,000 to $24,999	703	10 598	(NA)	(NA)
$25,000 to $49,999	280	9 283	(NA)	(NA)
$50,000 or more	105	8 565	(NA)	(NA)
Property taxes paid .... farms	75 681	(X)	(NA)	(NA)
$1,000	(X)	47 648	(NA)	(NA)
percent of total	(X)	3.7	(NA)	(NA)
Farms with expenses of—				
$1 to $499	45 795	11 889	(NA)	(NA)
$500 to $999	19 614	13 354	(NA)	(NA)
$1,000 to $4,999	9 649	16 877	(NA)	(NA)
$5,000 to $9,999	482	3 135	(NA)	(NA)
$10,000 to $24,999	121	1 599	(NA)	(NA)
$25,000 or more	20	794	(NA)	(NA)

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987, 1982, and 1978**—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
All other farm production expenses ..... farms	67 588	(X)	(NA)	(NA)
$1,000	(X)	118 363	(NA)	(NA)
percent of total	(X)	9.2	(NA)	(NA)
Farms with expenses of—				
$1 to $999	48 006	16 408	(NA)	(NA)
$1,000 to $4,999	15 906	31 169	(NA)	(NA)
$5,000 to $9,999	1 836	12 189	(NA)	(NA)
$10,000 to $24,999	1 248	18 058	(NA)	(NA)
$25,000 to $49,999	374	12 361	(NA)	(NA)
$50,000 to $99,999	155	9 935	(NA)	(NA)
$100,000 or more	63	18 242	(NA)	(NA)

[1] Data for 1978 are for $10,000 or more.
[2] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.
[3] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[4] Data for 1982 do not include imputation for item nonresponse.

Table 4. **Net Cash Return From Agricultural Sales: 1987**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms	79 712	21 852	58 060
$1,000	324 684	356 553	-31 869
Average per farm ..... dollars	4 073	16 467	-549
Farms with net gains[1] ..... number	45 102	17 433	27 669
$1,000	451 839	397 617	54 222
Average per farm ..... dollars	10 018	22 808	1 960
Gain of—			
Less than $1,000	10 629	734	9 895
$1,000 to $4,999	19 252	3 285	15 967
$5,000 to $9,999	6 482	4 675	1 807
$10,000 to $24,999	4 775	4 775	-
$25,000 to $49,999	2 138	2 138	-
$50,000 or more	1 826	1 826	-
Farms with net losses ..... number	34 610	4 219	30 391
$1,000	127 155	41 064	86 091
Average per farm ..... dollars	3 674	9 733	2 833
Loss of—			
Less than $1,000	10 528	647	9 881
$1,000 to $4,999	17 066	1 388	15 678
$5,000 to $9,999	4 772	1 031	3 741
$10,000 to $24,999	1 838	824	1 014
$25,000 to $49,999	302	234	68
$50,000 or more	104	95	9

[1] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1987	13 111	82 452	7 825	74 922
Average per farm[1]	1987	(X)	6 289	(X)	9 575
Farms with receipts of—					
$1 to $999		4 993	2 213	1 694	845
$1,000 to $4,999		4 660	11 175	2 925	7 534
$5,000 to $9,999		1 448	10 217	1 270	9 010
$10,000 to $24,999		1 202	18 641	1 140	17 745
$25,000 to $49,999		553	19 476	542	(D)
$50,000 or more		255	20 732	254	(D)
Amount received in cash	1987	9 085	42 331	5 862	39 054
Value of certificates received	1987	10 280	40 121	6 505	35 866
Other farm-related income, gross before taxes and expenses[2]	1987	16 611	41 884	5 413	22 398
Average per farm[1]	1987	(X)	2 521	(X)	4 138
Farms with receipts of—					
$1 to $999		8 685	2 865	2 111	691
$1,000 to $4,999		5 838	13 076	2 088	4 811
$5,000 to $9,999		1 301	8 941	605	4 119
$10,000 to $24,999		605	8 697	456	6 657
$25,000 to $49,999		141	4 759	134	4 521
$50,000 or more		41	3 546	19	1 599
Customwork and other agricultural services[3]	1987	5 199	16 123	2 078	9 585
	1982	3 784	7 966	2 215	6 592
Average per farm[1]	1987	(X)	3 101	(X)	4 613
	1982	(X)	2 105	(X)	2 976
1987 farms with receipts of—					
$1 to $999		1 967	767	589	251
$1,000 to $4,999		2 280	5 415	940	2 113
$5,000 to $9,999		644	4 491	269	1 869
$10,000 to $24,999		227	3 388	219	3 288
$25,000 to $49,999		61	2 063	61	2 063
$50,000 or more		-	-	-	-
Rental of farmland	1987	7 430	15 939	1 652	6 723
Average per farm[1]	1987	(X)	2 145	(X)	4 070
Farms with receipts of—					
$1 to $999		4 245	1 698	538	242
$1,000 to $4,999		2 658	5 596	827	1 979
$5,000 to $9,999		271	1 871	143	1 002
$10,000 to $24,999		179	2 417	96	1 258
$25,000 or more		77	4 356	48	2 243
Sales of forest products and Christmas trees	1987	1 638	5 819	618	3 605
Average per farm[1]	1987	(X)	3 552	(X)	5 833
Farms with receipts of—					
$1 to $999		678	238	159	63
$1,000 to $4,999		589	1 359	237	560
$5,000 to $9,999		232	1 530	119	803
$10,000 to $24,999		118	1 748	82	1 236
$25,000 or more		21	944	21	944
Other farm-related income sources	1987	4 975	4 003	2 282	2 485
Average per farm[1]	1987	(X)	805	(X)	1 089
Farms with receipts of—					
$1 to $999		4 071	591	1 808	372
$1,000 to $4,999		722	1 443	368	730
$5,000 to $9,999		133	964	57	379
$10,000 to $24,999		31	425	31	425
$25,000 or more		18	579	18	579

[1] Data are in whole dollars.
[2] Data are based on a sample of farms.
[3] Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormals from farms with sales of $10,000 or more.

Table 6. Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1987		1982	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**3 126**	**58 669**	**2 058**	**48 321**
Average per farm[1]	(X)	18 768	(X)	23 480
Farms with loans of–				
$1 to $999	522	218	442	164
$1,000 to $4,999	886	2 298	412	1 002
$5,000 to $9,999	496	3 525	287	2 054
$10,000 to $19,999	476	6 580	309	4 346
$20,000 to $24,999	128	2 814	608	40 755
$25,000 to $49,999	336	11 575		
$50,000 or more	282	31 660		
Corn	2 148	30 812	(NA)	(NA)
Average per farm[1]	(X)	14 345	(X)	(NA)
Farms with loans of–				
$1 to $999	384	151	(NA)	(NA)
$1,000 to $9,999	950	4 096	(NA)	(NA)
$10,000 to $24,999	472	7 315	(NA)	(NA)
$25,000 or more	342	19 250	(NA)	(NA)
Wheat	373	1 838	416	2 786
Average per farm[1]	(X)	4 928	(X)	6 696
Farms with loans of–				
$1 to $999	130	57	(NA)	(NA)
$1,000 to $9,999	191	709	(NA)	(NA)
$10,000 to $24,999	37	511	(NA)	(NA)
$25,000 or more	15	561	(NA)	(NA)
Soybeans	319	5 963	(NA)	(NA)
Average per farm[1]	(X)	18 693	(X)	(NA)
Farms with loans of–				
$1 to $999	50	24	(NA)	(NA)
$1,000 to $9,999	112	489	(NA)	(NA)
$10,000 to $24,999	96	1 554	(NA)	(NA)
$25,000 or more	61	3 897	(NA)	(NA)
Sorghum, barley, and oats	132	814	(NA)	(NA)
Average per farm[1]	(X)	6 170	(X)	(NA)
Farms with loans of–				
$1 to $999	23	11	(NA)	(NA)
$1,000 to $9,999	83	308	(NA)	(NA)
$10,000 to $24,999	21	315	(NA)	(NA)
$25,000 or more	5	180	(NA)	(NA)
Cotton	757	18 576	675	16 342
Average per farm[1]	(X)	24 539	(X)	24 210
Farms with loans of–				
$1 to $999	105	55	(NA)	(NA)
$1,000 to $9,999	332	1 372	(NA)	(NA)
$10,000 to $24,999	121	1 951	(NA)	(NA)
$25,000 or more	199	15 197	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	201	666	(NA)	(NA)
Average per farm[1]	(X)	3 311	(X)	(X)
Farms with loans of–				
$1 to $999	87	31	(NA)	(NA)
$1,000 to $9,999	99	290	(NA)	(NA)
$10,000 to $24,999	14	(D)	(NA)	(NA)
$25,000 or more	1	(D)	(NA)	(NA)

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[1] Data are in whole dollars.

Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms		1987	Percent of total in 1987	1982	1978
Farms	number	79 711	100.0	90 565	86 910
Land in farms	acres	11 731 386	100.0	12 474 931	12 680 809
Total cropland	farms	73 703	92.5	84 774	82 450
	acres	7 185 903	61.3	7 602 106	7 786 086
Harvested cropland	farms	63 754	80.0	74 518	73 823
	acres	3 854 302	32.9	4 548 895	4 409 331
Farms by acres harvested:					
1 to 49 acres		49 389	62.0	58 085	56 747
1 to 9 acres		20 776	26.1	28 343	24 987
10 to 19 acres		12 221	15.3	13 172	13 787
20 to 29 acres		8 064	10.1	8 200	8 794
30 to 49 acres		8 326	10.4	8 370	9 279
50 to 99 acres		7 020	8.8	7 291	7 852
100 to 199 acres		3 548	4.5	4 199	4 478
200 to 499 acres		2 377	3.0	3 165	3 178
500 to 999 acres		912	1.1	1 199	1 066
1,000 acres or more		508	.6	579	502
1,000 to 1,999 acres		404	.5	465	425
2,000 acres or more		104	.1	114	77
Cropland used only for pasture or grazing	farms	45 302	56.8	49 839	50 989
	acres	2 472 453	21.1	2 608 138	2 886 362
Other cropland	farms	19 814	24.9	17 777	18 944
	acres	859 148	7.3	445 073	490 393
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 889	8.6	5 662	6 235
	acres	251 390	2.1	118 853	134 632
Cropland on which all crops failed	farms	2 461	3.1	1 406	1 822
	acres	51 258	.4	33 830	35 553
Cropland in cultivated summer fallow	farms	2 030	2.5	2 030	2 711
	acres	55 436	.5	33 554	51 749
Cropland idle	farms	12 306	15.4	11 310	11 159
	acres	501 064	4.3	258 836	268 459
Total woodland	farms	47 184	59.2	54 829	54 057
	acres	2 957 874	25.2	3 248 631	3 362 986
Woodland pastured	farms	29 214	36.6	32 355	32 322
	acres	1 154 585	9.8	1 229 016	1 303 564
Woodland not pastured	farms	28 807	36.1	33 933	32 940
	acres	1 803 289	15.4	2 019 615	2 059 422
Pastureland and rangeland other than cropland and woodland pastured	farms	18 846	23.6	15 687	13 840
	acres	1 014 297	8.6	957 561	893 671
Land in house lots, ponds, roads, wasteland, etc.	farms	50 187	63.0	62 198	57 581
	acres	573 312	4.9	666 633	638 066
Cropland under federal acreage reduction programs:					
Annual commodity acreage adjustment programs	farms	6 531	(X)	1 948	4 304
	acres	294 796	(X)	36 935	44 628
Conservation reserve program	farms	1 471	(X)	(NA)	(NA)
	acres	92 747	(X)	(NA)	(NA)

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1987	1982	1987	1982	1987	1982	1987	1982
Land in farms	79 711	90 565	11 731 386	12 474 931	3 854 302	4 548 895	37 776	17 745
Farms by size:								
1 to 9 acres	7 306	9 481	29 146	39 485	10 250	14 964	538	376
10 to 49 acres	23 209	26 965	640 038	734 841	163 883	183 011	2 304	1 252
50 to 69 acres	8 653	9 853	503 242	572 393	119 343	137 472	948	569
70 to 99 acres	9 221	10 393	767 390	861 312	172 588	203 479	1 651	582
100 to 139 acres	8 906	9 860	1 034 894	1 144 793	233 667	276 073	1 605	1 078
140 to 179 acres	5 486	5 892	860 414	924 060	201 138	234 547	1 140	599
180 to 219 acres	3 761	4 069	743 601	805 074	174 693	220 681	737	751
220 to 259 acres	2 462	2 701	585 857	643 324	143 207	183 125	891	492
260 to 499 acres	6 474	6 987	2 269 469	2 436 289	663 824	853 118	5 657	1 323
500 to 999 acres	2 906	3 065	1 956 981	2 053 014	769 859	986 313	4 508	2 804
1,000 to 1,999 acres	984	995	1 301 482	1 326 422	682 258	749 071	6 704	2 929
2,000 acres or more	343	304	1 038 872	933 924	519 592	507 041	11 093	4 990
5,000 acres or more	23	24	176 735	182 386	69 046	64 247	(D)	(D)
Farms with harvested cropland	63 754	74 518	10 607 920	11 383 957	3 854 302	4 548 895	37 225	17 551
Farms by size:								
1 to 9 acres	4 576	6 808	18 970	28 508	10 250	14 964	520	376
10 to 49 acres	16 737	20 207	473 246	563 271	163 883	183 011	1 981	1 143
50 to 69 acres	6 928	8 130	403 634	472 883	119 343	137 472	877	569
70 to 99 acres	7 598	8 883	632 869	736 688	172 588	203 479	1 563	582
100 to 139 acres	7 531	8 479	876 078	985 042	233 667	276 073	1 605	1 018
140 to 179 acres	4 802	5 181	753 374	813 394	201 138	234 547	1 139	574
180 to 219 acres	3 292	3 658	651 036	723 985	174 693	220 681	737	751
220 to 259 acres	2 209	2 448	525 674	583 306	143 207	183 125	841	492
260 to 499 acres	6 007	6 499	2 112 505	2 270 910	663 824	853 118	5 657	1 323
500 to 999 acres	2 778	2 950	1 872 825	1 978 263	769 859	986 313	4 508	2 804
1,000 to 1,999 acres	960	973	1 269 289	1 299 841	682 258	749 071	6 704	2 929
2,000 acres or more	336	302	1 018 420	927 866	519 592	507 041	11 093	4 990
5,000 acres or more	22	24	170 074	182 386	69 046	64 247	(D)	(D)
Farms with irrigated land	1 899	1 141	390 029	191 185	158 626	83 500	37 776	17 745
Farms by size:								
1 to 9 acres	289	196	1 153	809	607	447	538	376
10 to 49 acres	489	337	13 023	8 429	3 453	2 149	2 304	1 252
50 to 69 acres	136	98	7 899	5 700	2 290	1 744	948	569
70 to 99 acres	188	106	15 451	8 780	4 168	1 603	1 651	582
100 to 139 acres	190	104	21 821	12 050	6 500	2 991	1 605	1 078
140 to 179 acres	103	68	16 148	10 821	4 272	2 730	1 140	599
180 to 219 acres	65	43	12 852	8 564	3 646	2 218	737	751
220 to 259 acres	59	26	14 199	6 615	3 811	1 942	891	492
260 to 499 acres	197	82	71 188	28 974	24 352	7 603	5 657	1 323
500 to 999 acres	115	45	77 785	30 934	30 253	14 672	4 508	2 804
1,000 to 1,999 acres	44	21	62 989	29 140	31 380	15 630	6 704	2 929
2,000 acres or more	24	13	75 521	40 369	43 894	29 771	11 093	4 990
5,000 acres or more	2	1	(D)	(D)	(D)	(D)	(D)	(D)

Table 9. Irrigation: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		1987	1982	1978
Farms	number	1 899	1 141	1 254
Proportion of farms	percent	2.4	1.3	1.4
Irrigated land	acres	37 776	17 745	13 163
Average per farm	acres	20	16	10
Acres irrigated:				
1 to 9 acres	farms	1 468	944	1 044
	acres	3 646	2 299	2 467
10 to 49 acres	farms	311	131	169
	acres	6 773	2 547	3 359
50 to 99 acres	farms	47	29	20
	acres	3 132	1 851	1 108
100 to 199 acres	farms	36	20	12
	acres	4 771	2 657	1 763
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	25	12	7
	acres	7 874	3 436	(D)
500 to 999 acres	farms	9	3	1
	acres	5 946	(D)	(D)
1,000 acres or more	farms	3	2	1
	acres	5 634	(D)	(D)
Irrigated land use:				
Harvested cropland	farms	1 799	1 103	1 167
	acres	34 886	16 382	11 045
Pastureland and other land	farms	154	60	(NA)
	acres	2 890	1 363	2 118
Land in irrigated farms	acres	390 029	191 185	187 181
Cropland	acres	261 469	125 914	111 104
Harvested cropland	acres	158 626	83 500	62 540

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms		Irrigated farms				Nonirrigated farms	
				Any land irrigated		All harvested cropland irrigated			
		1987	1982	1987	1982	1987	1982	1987	1982
Farms	number	79 711	90 565	1 899	1 141	748	497	77 812	89 424
Land in farms	acres	11 731 386	12 474 931	390 029	191 185	47 333	21 851	11 341 357	12 283 746
Value of land and buildings[1]:									
Average per farm	dollars	146 126	139 141	246 428	237 919	130 384	142 364	143 617	137 893
Average per acre	dollars	1 001	1 014	1 228	1 482	2 069	3 233	993	1 007
Irrigated land	acres	37 776	17 745	37 776	17 745	8 973	3 018	(X)	(X)
Land in farms according to use:									
Total cropland	farms	73 703	84 774	1 889	1 137	748	497	71 814	83 637
	acres	7 185 903	7 602 106	261 469	125 914	23 532	10 403	6 924 434	7 476 192
Harvested cropland	farms	63 754	74 518	1 865	1 128	748	497	61 889	73 390
	acres	3 854 302	4 548 895	158 626	83 500	8 217	2 861	3 695 676	4 465 395
Pastureland, excluding woodland pastured	farms	56 378	60 440	1 127	622	301	198	55 251	59 818
	acres	3 486 750	3 565 699	90 755	46 350	12 858	7 443	3 395 995	3 519 349
Land set aside in federal farm programs	farms	7 424	(NA)	203	(NA)	15	(NA)	7 221	(NA)
	acres	387 543	(NA)	17 509	(NA)	1 013	(NA)	370 034	(NA)
Owned and rented land in farms:									
Owned land in farms	farms	74 859	(NA)	1 710	(NA)	636	(NA)	73 149	(NA)
	acres	8 293 257	(NA)	258 911	(NA)	38 332	(NA)	8 034 346	(NA)
Rented or leased land in farms	farms	22 550	26 308	773	(NA)	234	(NA)	21 777	(NA)
	acres	3 438 129	3 541 362	131 118	(NA)	9 001	(NA)	3 307 011	(NA)
Market value of agricultural products sold	$1,000	1 617 636	1 683 852	159 509	69 494	62 782	22 671	1 458 126	1 614 358
Average per farm	dollars	20 294	18 593	83 996	60 906	83 933	45 615	18 739	18 053
Crops, including nursery and greenhouse crops	farms	43 079	56 935	1 712	1 052	670	459	41 367	55 883
	$1,000	701 828	848 819	129 653	56 387	60 789	21 879	572 175	792 432
Livestock, poultry, and their products	farms	57 168	62 531	1 041	586	239	152	56 127	61 945
	$1,000	915 807	835 033	29 856	13 108	1 992	792	885 951	821 926
Total farm production expenses[1]	$1,000	1 282 885	(NA)	118 063	(NA)	47 228	(NA)	1 164 822	(NA)
Average per farm	dollars	16 094	(NA)	60 701	(NA)	61 655	(NA)	14 978	(NA)
Livestock and poultry purchased	farms	22 166	26 666	396	(NA)	75	(NA)	21 770	(NA)
	$1,000	142 988	127 847	3 866	(NA)	138	(NA)	139 121	(NA)
Feed for livestock and poultry	farms	44 076	51 754	759	433	142	137	43 317	51 321
	$1,000	237 592	228 199	7 126	3 276	635	127	230 466	224 922
Seeds, bulbs, plants, and trees	farms	41 252	48 137	1 346	715	470	277	39 906	47 422
	$1,000	47 898	40 459	12 019	2 581	6 092	886	35 879	37 879
Commercial fertilizer[2]	farms	57 948	63 803	1 757	982	670	436	56 191	62 821
	$1,000	119 418	124 921	6 042	2 552	887	202	113 375	122 369
Agricultural chemicals[2]	farms	40 964	36 913	1 626	673	619	292	39 338	36 240
	$1,000	57 923	57 848	3 809	2 030	756	251	54 114	55 818
Petroleum products	farms	74 954	89 685	1 891	(NA)	739	(NA)	73 063	(NA)
	$1,000	72 838	107 387	5 696	(NA)	2 376	(NA)	67 142	(NA)
Electricity	farms	40 150	43 403	1 304	(NA)	456	(NA)	38 846	(NA)
	$1,000	21 142	19 050	2 510	(NA)	1 333	(NA)	18 633	(NA)
Hired farm labor	farms	30 931	36 364	1 149	649	416	285	29 782	35 715
	$1,000	117 140	109 251	31 717	14 922	17 615	7 874	85 424	94 330
Contract labor	farms	7 437	3 891	442	141	119	41	6 995	3 750
	$1,000	18 478	8 187	5 303	1 157	2 475	380	13 175	7 030
Repairs and maintenance	farms	58 590	(NA)	1 612	(NA)	584	(NA)	56 978	(NA)
	$1,000	95 597	(NA)	6 878	(NA)	2 494	(NA)	88 720	(NA)
Customwork, machine hire, and rental of machinery and equipment[3]	farms	23 093	23 376	706	(NA)	123	(NA)	22 387	(NA)
	$1,000	24 789	20 715	1 381	(NA)	216	(NA)	23 408	(NA)
Interest[4]	farms	28 034	28 686	987	403	330	141	27 047	28 283
	$1,000	115 019	161 398	7 089	4 242	1 333	386	107 930	157 156
Cash rent paid for land and buildings	farms	12 711	(NA)	470	(NA)	120	(NA)	12 241	(NA)
	$1,000	46 052	(NA)	2 903	(NA)	340	(NA)	43 149	(NA)
Property taxes paid	farms	75 681	(NA)	1 823	(NA)	696	(NA)	73 858	(NA)
	$1,000	47 648	(NA)	1 807	(NA)	448	(NA)	45 841	(NA)
All other farm production expenses	farms	67 588	(NA)	1 746	(NA)	663	(NA)	65 842	(NA)
	$1,000	118 363	(NA)	19 918	(NA)	10 089	(NA)	98 445	(NA)
Commodity Credit Corporation loans	farms	3 126	2 058	82	(NA)	8	(NA)	3 044	(NA)
	$1,000	58 669	48 321	2 411	(NA)	11	(NA)	56 258	(NA)
Government payments received	farms	13 111	(NA)	341	(NA)	37	(NA)	12 770	(NA)
	$1,000	82 452	(NA)	3 705	(NA)	186	(NA)	78 747	(NA)
Other farm-related income[1]	farms	16 611	(NA)	476	(NA)	135	(NA)	16 135	(NA)
	$1,000	41 884	(NA)	1 591	(NA)	443	(NA)	40 294	(NA)
Estimated market value of all machinery and equipment[1]	farms	79 450	90 324	1 945	1 129	766	541	77 505	89 195
	$1,000	1 803 541	1 870 910	90 245	43 213	30 474	10 091	1 713 296	1 827 696
Average per farm	dollars	22 700	20 713	46 399	38 276	39 784	18 653	22 106	20 491
Inventory of livestock:									
Cattle and calves	farms	52 965	60 924	964	572	212	144	52 001	60 352
	number	2 008 570	2 242 905	58 946	35 611	4 231	2 880	1 949 624	2 207 294
Milk cows	farms	4 781	8 098	139	120	33	20	4 642	7 978
	number	180 390	217 234	7 945	4 362	263	240	172 445	212 872
Hogs and pigs	farms	8 465	12 963	181	109	38	40	8 284	12 854
	number	774 530	866 226	29 053	10 074	1 348	976	745 477	856 152
Sheep and lambs	farms	623	501	20	5	2	1	603	496
	number	15 303	11 385	533	45	(D)	(D)	14 770	11 340

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[1] Data are based on a sample of farms.

[2] Data for 1987 include cost of custom applications.

[3] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

[4] Data for 1982 do not include imputation for item nonresponse.

Table 11. **Value of Land and Buildings: 1987, 1982, and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	1987		1982	1978
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	79 712	(X)	90 499	86 908
$1,000	(X)	11 647 992	12 592 085	10 864 156
Average per farm ..... dollars	(X)	146 126	139 141	125 238
Average per acre ..... dollars	(X)	1 001	1 014	856
Farms by value group:				
$1 to $39,999	19 148	383 685	25 231	28 827
$40,000 to $69,999	16 458	863 482	19 956	20 013
$70,000 to $99,999	11 089	904 276	11 874	10 700
$100,000 to $149,999	11 521	1 341 464	11 548	9 537
$150,000 to $199,999	6 592	1 095 942	6 420	5 280
$200,000 to $499,999	10 958	3 161 458	11 348	8 812
$500,000 to $999,999	2 800	1 865 433	2 749	2 573
$1,000,000 to $1,999,999	854	1 124 043	1 373	1 166
$2,000,000 to $4,999,999	264	720 025		
$5,000,000 or more	28	188 184		

Table 12. **Value of Machinery and Equipment on Place: 1987 and 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1987		1982	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	79 450	1 803 541	90 324	1 870 910
Average per farm[1]	(X)	22 700	(X)	20 713
By value group:				
$1 to $4,999	10 935	30 369	12 940	38 411
$5,000 to $9,999	24 282	161 633	31 529	210 030
$10,000 to $19,999	18 137	237 301	21 095	273 404
$20,000 to $29,999	9 640	219 532	9 071	206 250
$30,000 to $49,999	7 926	286 098	7 348	261 900
$50,000 to $69,999	3 614	199 563	3 250	178 622
$70,000 to $99,999	1 875	149 111	1 712	136 349
$100,000 to $199,999	2 242	278 050	2 503	317 711
$200,000 to $499,999	734	190 195	815	210 306
$500,000 to $999,999	58	34 589	61	37 927
$1,000,000 or more	7	17 101		

[1] Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1987 and 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1987						1982		
	Total		Manufactured 1983 to 1987		Manufactured prior to 1983				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1978 to 1982
Motortrucks, including pickups	66 249	101 052	20 921	23 514	53 903	77 538	73 295	104 689	31 422
2 or 3	18 692	41 616	1 809	3 635	13 493	29 968	17 614	38 641	6 185
4 or more	2 959	14 838	129	696	1 837	8 997	2 608	12 975	1 269
Wheel tractors	70 110	126 678	11 324	14 524	64 641	112 154	77 171	126 365	21 977
2 or 3	26 117	59 138	1 995	4 398	23 031	51 941	24 995	56 614	6 795
4 or more	5 857	29 404	205	1 002	4 719	23 322	4 528	22 103	1 542
Less than 40 horsepower (PTO)	44 957	59 467	4 670	5 177	41 372	54 290	(NA)	(NA)	(NA)
40 horsepower (PTO) or more	41 887	67 211	7 675	9 347	37 101	57 864	(NA)	(NA)	(NA)
Grain and bean combines[1]	8 725	10 260	969	1 040	7 927	9 220	9 647	11 227	2 735
Cottonpickers and strippers	1 516	1 963	421	478	1 188	1 485	1 524	1 965	358
Mower conditioners	19 603	22 007	4 638	4 934	15 360	17 073	17 149	18 734	6 025
Pickup balers	24 829	29 438	4 822	5 251	21 375	24 187	23 542	26 506	6 900

[1] Data for 1982 include self-propelled only.

Table 14. Petroleum Products Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		1987 Farms	1987 Expenses ($1,000)	1982	1978
Petroleum products	farms	74 954	(X)	89 685	86 102
	$1,000	(X)	72 838	107 387	66 196
Average per farm	dollars	(X)	972	1 197	789
Gasoline and gasohol	farms	55 656	(X)	75 944	75 646
	$1,000	(X)	30 436	46 627	32 018
Average per farm	dollars	(X)	547	617	423
Farms with expenses of—					
$1 to $499		39 567	6 652	53 056	58 052
$500 to $999		8 371	5 436	11 325	10 589
$1,000 to $1,999		4 633	5 925	6 240	4 486
$2,000 to $4,999		2 412	6 687	4 107	2 069
$5,000 to $9,999		470	2 943	967	372
$10,000 to $24,999		165	2 159	249	78
$25,000 or more		18	638		
Diesel fuel	farms	47 415	(X)	49 074	40 674
	$1,000	(X)	32 058	48 748	24 407
Average per farm	dollars	(X)	676	953	600
Farms with expenses of—					
$1 to $499		35 517	5 923	33 253	30 913
$500 to $999		5 540	3 569	6 754	4 410
$1,000 to $1,999		2 910	3 782	3 816	2 503
$2,000 to $4,999		2 195	6 434	3 248	2 029
$5,000 to $9,999		846	5 580	1 236	608
$10,000 to $24,999		356	4 948	765	211
$25,000 or more		51	1 801		
Natural gas	farms	1 104	(X)	920	551
	$1,000	(X)	1 604	887	459
Average per farm	dollars	(X)	1 453	964	833
Farms with expenses of—					
$1 to $99		251	15	407	100
$100 to $499		428	120	304	315
$500 to $999		211	142	78	59
$1,000 to $1,999		105	132	80	34
$2,000 to $4,999		78	203	26	29
$5,000 to $9,999		17	118	25	14
$10,000 or more		16	874		
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	39 086	(X)	(NA)	(NA)
	$1,000	(X)	8 736	12 925	9 315
Average per farm	dollars	(X)	224	(NA)	(NA)
Farms with expenses of—					
$1 to $99		23 234	981	(NA)	(NA)
$100 to $499		12 199	2 354	(NA)	(NA)
$500 to $999		2 022	1 291	(NA)	(NA)
$1,000 to $1,999		961	1 283	(NA)	(NA)
$2,000 to $4,999		515	1 502	(NA)	(NA)
$5,000 to $9,999		96	594	(NA)	(NA)
$10,000 or more		39	732	(NA)	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		1987	1982	1978
Any chemicals, fertilizer, or lime used	farms	62 635	67 489	73 332
Commercial fertilizer[1]	farms	57 948	63 803	69 609
	acres on which used	3 487 602	3 794 244	3 959 107
	$1,000	119 418	124 921	107 441
Lime	farms	13 089	13 835	16 600
	acres on which used	446 061	389 865	610 371
	tons	841 024	742 439	1 169 654
Farms by tons used:				
1 to 49 tons		8 622	10 099	10 408
50 to 99 tons		2 176	1 881	3 084
100 to 199 tons		1 354	1 100	1 743
200 to 499 tons		751	586	1 049
500 to 999 tons		131	127	239
1,000 tons or more		55	42	77
Agricultural chemicals[1]	farms	40 964	36 913	47 089
	$1,000	57 923	57 848	40 824
Any chemicals, fertilizer, or lime used—Con.				
Sprays, dusts, granules, fumigants, etc., to control—				
Insects on hay and other crops	farms	17 562	19 869	20 308
	acres on which used	711 974	672 999	781 964
Nematodes in crops	farms	1 129	1 923	2 877
	acres on which used	66 394	102 689	149 388
Diseases in crops and orchards	farms	3 819	5 207	2 625
	acres on which used	86 759	128 206	100 491
Weeds, grass, or brush in crops and pasture	farms	21 658	23 599	25 395
	acres on which used	2 150 274	2 601 508	2 435 976
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms	3 541	3 359	2 942
	acres on which used	306 832	154 179	112 353

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[1] Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

Table 16. **Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms			Farms operated by Black and other races[1]		
		1987	1982	1978	1987	1982	1978
Tenure of operator:							
All operators	farms	79 711	90 565	86 910	1 278	1 672	1 826
	acres	11 731 386	12 474 931	12 680 809	126 885	141 773	176 213
Harvested cropland	farms	63 754	74 518	73 823	896	1 292	1 456
	acres	3 854 302	4 548 885	4 409 331	45 283	59 007	73 860
Full owners	farms	57 161	64 182	61 666	903	1 100	1 194
	acres	6 083 634	6 566 002	6 721 666	60 903	66 648	81 026
Harvested cropland	farms	43 379	50 076	50 041	565	768	879
	acres	1 239 284	1 414 354	1 385 428	10 972	15 601	17 270
Part owners	farms	17 698	19 864	19 112	278	416	424
	acres	4 912 421	5 156 599	5 188 582	49 362	63 655	78 111
Harvested cropland	farms	16 251	18 666	18 183	250	391	392
	acres	2 251 350	2 709 457	2 596 643	25 897	36 141	45 399
Tenants	farms	4 852	6 519	6 132	97	156	208
	acres	735 331	752 330	770 561	16 620	11 470	17 076
Harvested cropland	farms	4 124	5 776	5 599	81	133	185
	acres	363 668	425 064	427 260	8 414	7 265	11 191
Percent of tenancy	percent	6.1	7.2	7.1	7.6	9.3	11.4
Operators by place of residence:							
On farm operated		56 512	61 955	57 949	749	937	1 038
Not on farm operated		15 394	16 473	15 611	360	412	407
Not reported		7 805	12 137	13 350	169	323	381
Operators by principal occupation:							
Farming		30 745	36 802	36 209	527	722	892
Other		48 966	53 763	50 701	751	950	934
Operators by days of work off farm:							
None		26 744	27 751	28 951	513	526	674
Any		48 882	54 964	53 627	679	940	979
1 to 49 days		4 065	5 076	5 614	69	105	132
50 to 99 days		2 223	2 765	2 607	57	58	71
100 to 149 days		2 348	3 077	2 618	46	81	69
150 to 199 days		4 059	4 768	4 202	68	95	106
200 days or more		36 187	39 278	38 586	439	601	601
Not reported		4 085	7 850	4 332	86	206	173
Operators by years on present farm:							
2 years or less		4 269	5 282	(NA)	83	97	(NA)
3 or 4 years		5 157	7 007	(NA)	58	121	(NA)
5 to 9 years		10 196	13 053	(NA)	146	167	(NA)
10 years or more		41 142	39 603	(NA)	500	570	(NA)
Average years on present farm		18.8	17.0	(NA)	18.3	17.2	(NA)
Not reported		18 947	25 620	(NA)	491	717	(NA)
Operators by age group:							
Under 25 years		1 095	1 992	1 771	11	29	28
25 to 34 years		7 220	9 599	9 640	76	137	118
35 to 44 years		14 605	17 583	16 237	167	247	239
45 to 49 years		8 687	20 144	19 803	131	329	345
50 to 54 years		9 030			122		
55 to 59 years		9 333	21 023	20 952	163	393	471
60 to 64 years		9 264			176		
65 to 69 years		8 110	20 224	18 507	152	537	625
70 years and over		12 367			280		
Average age		53.8	52.3	52.0	57.4	55.9	56.6
Operators by sex:							
Male	farms	73 857	84 486	81 069	1 177	1 548	1 671
	acres	11 123 691	11 916 927	12 113 036	117 553	134 153	165 304
Female	farms	5 854	6 079	5 841	101	124	155
	acres	607 695	558 004	567 773	9 332	7 620	10 909
Operators of Spanish origin (see text)	farms	147	168	333	15	17	10
	acres	27 169	22 070	53 242	1 606	1 725	643
Operators not of Spanish origin	farms	51 621	(NA)	(NA)	615	(NA)	(NA)
Spanish origin not reported	farms	27 943	(NA)	(NA)	648	(NA)	(NA)
Type of organization:							
Individual or family (sole proprietorship)	farms	71 976	80 881	77 317	1 158	1 506	1 667
	acres	9 583 924	10 069 981	10 282 364	108 572	118 677	155 825
Partnership	farms	6 947	8 910	8 868	97	139	135
	acres	1 799 324	2 052 586	2 047 590	14 627	17 453	15 327
Corporation	farms	496	511	590	7	12	12
	acres	276 686	270 304	267 808	2 599	4 543	3 615
Family held:							
More than 10 stockholders	farms	8	13	11	-	-	1
	acres	21 648	27 863	8 578	-	-	(D)
10 or less stockholders	farms	417	393	518	5	6	11
	acres	222 499	206 800	196 300	(D)	2 618	(D)
Other than family held:							
More than 10 stockholders	farms	7	14	9	-	-	-
	acres	732	13 203	25 376	-	-	-
10 or less stockholders	farms	64	91	52	2	6	-
	acres	31 807	22 438	37 554	(D)	1 925	-
Other—cooperative, estate or trust, institutional, etc.	farms	292	263	135	16	15	12
	acres	71 452	82 060	83 047	1 087	1 100	1 446

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[1] For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female operators	Operators of Spanish origin¹	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS							
Farms, number, 1987	5 854	147	1 278	1 202	54	12	10
1982	6 079	168	1 672	1 596	52	12	10
Land in farms, acres, 1987	607 695	27 169	126 885	117 766	6 392	1 674	1 053
1982	558 004	22 070	141 773	134 797	4 729	1 097	1 150
Harvested cropland, farms, 1987	4 405	125	896	842	37	10	7
1982	4 751	136	1 292	1 242	39	8	3
acres, 1987	122 989	9 873	45 283	42 999	1 780	378	126
1982	108 910	5 884	59 007	56 578	1 825	440	164
1987 FARMS BY SIZE							
1 to 9 acres	581	13	206	193	6	3	4
10 to 49 acres	1 902	30	442	417	19	3	3
50 to 139 acres	2 161	56	409	390	17	2	-
140 to 219 acres	640	14	103	95	6	1	1
220 to 499 acres	444	24	90	82	3	3	2
500 acres or more	126	10	28	25	3	-	-
1987 OWNED AND RENTED LAND IN FARMS							
Owned land in farms, farms	5 596	137	1 181	1 107	54	12	8
acres	546 217	18 650	80 285	73 145	5 135	(D)	(D)
Rented or leased land in farms, farms	764	42	375	363	9	1	2
acres	61 478	8 519	46 600	44 621	1 257	(D)	(D)
TENURE OF OPERATOR							
Full owners, farms, 1987	5 090	105	903	839	45	11	8
1982	5 292	126	1 100	1 045	37	8	10
acres, 1987	492 781	11 392	60 903	55 204	(D)	(D)	(D)
1982	465 252	12 874	66 648	61 928	3 011	559	1 150
Part owners, farms, 1987	506	32	278	268	9	1	-
1982	481	31	416	405	9	2	-
acres, 1987	96 356	13 463	49 362	(D)	(D)	(D)	-
1982	78 322	8 087	63 655	61 521	(D)	(D)	-
Tenants, farms, 1987	258	10	97	95	-	-	2
1982	306	11	156	148	6	2	-
acres, 1987	18 556	2 314	16 620	(D)	-	-	(D)
1982	14 430	1 109	11 470	11 348	(D)	(D)	-
1987 FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	5 344	134	1 158	1 090	50	8	10
Partnership	465	11	97	91	4	2	-
Family held corporation	18	1	5	3	-	2	-
Other than family held corporation	1	-	2	2	-	-	-
Other—cooperative, estate or trust, institutional, etc.	26	1	16	16	-	-	-
1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales, farms	5 854	147	1 278	1 202	54	12	10
$1,000	58 268	3 547	13 896	12 934	606	85	271
Crops, including nursery and greenhouse crops, farms	2 969	82	624	589	24	7	4
$1,000	18 613	2 198	9 055	8 521	247	(D)	(D)
Livestock, poultry, and their products, farms	3 930	97	883	830	40	5	8
$1,000	39 655	1 349	4 840	4 412	360	(D)	(D)
Farms by value of sales:							
Less than $2,500	2 532	55	548	515	24	6	3
$2,500 to $9,999	2 357	44	473	455	14	2	2
$10,000 to $19,999	538	14	130	119	9	2	-
$20,000 to $24,999	74	2	31	28	1	1	1
$25,000 or more	353	32	96	85	6	1	4
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	200	11	105	101	4	-	-
Field crops, except cash grains (013)	1 842	38	327	317	8	2	-
Cotton (0131)	65	4	124	124	-	-	-
Tobacco (0132)	1 444	27	165	158	6	1	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	333	7	38	35	2	1	-
Vegetables and melons (016)	17	6	29	25	-	-	4
Fruits and tree nuts (017)	32	5	3	3	-	-	-
Horticultural specialties (018)	41	-	4	1	1	2	-
General farms, primarily crop (019)	190	11	27	22	3	2	-
Livestock, except dairy, poultry, and animal specialties (021)	2 982	64	741	698	33	4	6
Beef cattle, except feedlots (0212)	2 632	55	431	394	30	3	4
Dairy farms (024)	145	7	14	12	2	-	-
Poultry and eggs (025)	81	1	6	6	-	-	-
Animal specialties (027)	268	4	14	9	3	2	-
General farms, primarily livestock and animal specialties (029)	56	-	8	8	-	-	-

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female operators	Operators of Spanish origin[1]	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
1987 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 395	116	749	695	40	6	8
Not on farm operated	873	25	360	349	5	6	-
Not reported	586	6	169	158	9	-	2
Operators by principal occupation:							
Farming	2 521	73	527	501	16	4	6
Other	3 333	74	751	701	38	8	4
Operators by days of work off farm:							
None	3 149	68	513	487	20	2	4
Any	3 856	128	679	1 037	55	16	10
1 to 99 days	392	12	126	115	5	4	2
100 to 199 days	1 928	64	114	515	28	6	4
200 days or more	1 536	52	439	407	22	6	4
Not reported	385	3	86	85	1	-	-
Operators by years on present farm:							
2 years or less	331	7	83	70	6	4	3
3 or 4 years	387	8	58	55	2	-	1
5 to 9 years	706	27	146	134	4	5	3
10 years or more	2 833	82	500	471	27	2	-
Average years on present farm	21.0	19.1	18.3	18.6	18.6	8.9	3.7
Not reported	1 597	23	491	472	15	1	3
Operators by age group:							
Under 25 years	54	2	11	10	1	-	-
25 to 34 years	311	12	76	71	3	-	2
35 to 44 years	646	20	167	154	7	5	1
45 to 54 years	879	39	253	236	12	3	2
55 to 59 years	569	22	163	151	8	2	2
60 to 64 years	665	12	176	164	9	1	2
65 to 69 years	773	9	152	145	6	-	1
70 years and over	1 957	31	280	271	8	1	-
Average age	61.0	55.1	57.4	57.6	56.1	50.1	48.5
Operators by sex:							
Male	(X)	138	1 177	1 112	46	11	8
Female	5 854	9	101	90	8	1	2
Operators of Spanish origin[1]	9	147	15	5	3	-	7
1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS							
Amount received from Commodity Credit Corporation loans ……farms	90	4	73	71	2	-	-
$1,000	1 052	122	392	(D)	(D)	-	-
Government payments received ……farms	619	26	267	256	5	5	1
$1,000	2 007	197	1 118	1 094	14	(D)	(D)

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[1] See chapter 1, table 16 for operators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**79 711**	**11 731 386**	**3 854 302**	**148 126**	**22 700**	**1 617 636**	**701 828**	**915 807**
Crops (01)	30 664	4 978 759	2 451 022	152 062	25 975	684 708	629 626	55 082
Cash grains (011)	5 516	1 940 804	1 258 297	273 046	46 700	206 862	191 133	15 729
Wheat (0111)	223	39 143	18 546	190 066	28 576	2 191	2 117	74
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	1 619	369 995	183 600	171 657	29 206	28 643	27 237	1 406
Soybeans (0116)	2 293	778 937	551 971	278 321	51 052	81 750	79 442	2 308
Cash grains, n.e.c. (0119)	1 381	752 729	504 180	395 380	63 176	94 278	82 337	11 940
Field crops, except cash grains (013)	20 699	2 383 899	941 068	115 186	19 715	296 348	272 805	23 542
Cotton (0131)	1 823	946 690	622 219	407 455	69 654	182 304	176 111	6 194
Tobacco (0132)	15 418	1 034 897	182 039	76 424	14 317	99 520	83 684	15 835
Sugarcane and sugar beets (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	71	4 044	1 028	52 304	36 222	642	579	63
Field crops, except cash grains, n.e.c. (0139)	3 387	398 268	135 802	137 069	16 757	13 882	12 431	1 450
Vegetables and melons (016)	569	65 942	29 321	125 643	29 227	24 046	23 329	717
Fruits and tree nuts (017)	445	34 850	7 191	122 248	17 758	4 050	3 906	144
Berry crops (0171)	98	6 011	1 213	99 737	13 578	736	699	38
Grapes (0172)	25	1 970	241	76 565	8 209	148	148	-
Tree nuts (0173)	7	199	36	76 000	5 350	6	6	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	180	18 344	4 542	188 691	29 506	3 007	2 930	77
Fruits and tree nuts, n.e.c. (0179)	135	8 326	1 159	88 791	12 189	153	124	29
Horticultural specialties (018)	847	73 536	27 077	195 004	50 243	108 274	107 689	584
Ornamental floriculture and nursery products (0181)	833	73 029	27 044	186 242	38 967	88 102	(D)	(D)
Food crops grown under cover (0182)	14	507	33	2 452 667	2 955 667	20 172	(D)	(D)
General farms, primarily crop (019)	2 588	479 728	186 048	183 861	24 822	45 130	30 764	14 366
Livestock and animal specialties (02)	49 047	6 752 627	1 403 280	142 464	20 680	932 928	72 202	860 725
Livestock, except dairy, poultry, and animal specialties (021)	42 909	5 637 598	1 054 006	131 765	18 107	483 746	53 218	430 528
Beef cattle feedlots (0211)	1 471	229 340	49 652	144 571	22 618	28 829	2 492	26 337
Beef cattle, except feedlots (0212)	35 982	4 626 536	756 414	132 429	16 897	290 489	27 886	262 604
Hogs (0213)	4 274	541 153	174 041	109 080	22 760	135 739	14 577	121 162
Sheep and goats (0214)	197	14 095	1 093	77 096	7 441	1 013	16	998
General livestock, except dairy, poultry, and animal specialties (0219)	985	226 474	72 806	204 347	35 504	27 675	8 247	19 428
Dairy farms (024)	2 600	756 829	295 540	318 221	66 671	283 756	14 293	269 463
Poultry and eggs (025)	715	71 198	15 073	155 074	36 148	141 059	1 286	139 774
Broiler, fryer, and roaster chickens (0251)	462	40 283	8 630	143 437	41 141	97 635	620	97 016
Chicken eggs (0252)	215	26 374	(D)	174 764	28 890	38 596	(D)	(D)
Turkeys and turkey eggs (0253)	-	-	-	-	-	-	-	-
Poultry hatcheries (0254)	3	102	(D)	100 000	260 000	4 415	-	4 415
Poultry and eggs, n.e.c. (0259)	35	4 439	(D)	169 684	17 196	413	(D)	(D)
Animal specialties (027)	2 193	147 403	10 683	126 979	13 658	12 520	245	12 276
Fur-bearing animals and rabbits (0271)	11	698	19	203 000	17 836	27	(D)	(D)
Horses and other equines (0272)	2 016	131 282	9 809	129 036	13 055	10 063	217	9 847
Animal aquaculture (0273)	48	6 607	226	126 964	31 312	1 354	(D)	(D)
Animal specialties, n.e.c. (0279)	118	8 816	629	89 686	14 384	1 076	16	1 061
General farms, primarily livestock and animal specialties (029)	630	139 599	27 978	230 607	19 947	11 847	3 161	8 686

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[1] Data are based on a sample of farms.

Table 19. **Selected Characteristics of Abnormal Farms: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		1987	1982
Farms	number	26	25
Land in farms	acres	31 568	31 849
Average size of farm	acres	1 214	1 274
Value of land and buildings[1]	$1,000	56 069	45 145
Average per farm	dollars	2 156 500	1 805 800
Average per acre	dollars	1 776	1 417
Estimated market value of all machinery and equipment[1]	$1,000	7 399	4 847
Land in farms according to use:			
Total cropland	farms	24	25
	acres	16 222	15 439
Harvested cropland	farms	23	25
	acres	9 494	8 602
Cropland used only for pasture or grazing	farms	19	19
	acres	5 138	5 465
Other cropland	farms	12	(NA)
	acres	1 590	1 372
Total woodland	farms	20	21
	acres	7 935	7 895
Woodland pastured	farms	13	12
	acres	2 787	1 126
Woodland not pastured	farms	17	17
	acres	5 148	6 769
Pastureland and rangeland other than cropland and woodland pastured	farms	11	9
	acres	3 910	2 355
Land in house lots, ponds, roads, wasteland, etc.	farms	24	21
	acres	3 501	6 160
Irrigated land	farms	5	3
	acres	43	26

Characteristics		1987	1982
Market value of agricultural products sold	$1,000	4 723	5 496
Average per farm	dollars	181 642	219 840
Crops, including nursery and greenhouse crops	$1,000	813	(D)
Livestock, poultry, and their products	$1,000	3 910	(D)
Total farm production expenses[1]	$1,000	6 166	(NA)
Average per farm	dollars	237 146	(NA)
Tenure of operator:			
Full owners		19	16
Part owners		7	7
Tenants		-	2
Abnormal farms by standard industrial classification:			
Cash grains (011)		3	3
Field crops, except cash grains (013)		3	2
Cotton (0131)		-	1
Tobacco (0132)		1	1
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		2	-
Vegetables and melons (016)		-	1
Fruits and tree nuts (017)		-	-
Horticultural specialties (018)		-	-
General farms, primarily crop (019)		1	2
Livestock, except dairy, poultry, and animal specialties (021)		10	6
Beef cattle, except feedlots (0212)		2	2
Dairy farms (024)		7	7
Poultry and eggs (025)		1	1
Animal specialties (027)		-	1
General farms, primarily livestock and animal specialties (029)		1	2

[1] Data are based on a sample of farms.

Table 20. **Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1987	61 589	(X)	1 069 267	57 168	(X)	915 807
	1982	69 144	(X)	930 144	62 531	(X)	835 033
	1978	66 819	(X)	798 816	63 491	(X)	737 132
Poultry	1987	6 736	(X)	12 971	1 746	(X)	136 378
	1982	10 599	(X)	11 751	2 485	(X)	98 346
	1978	12 477	(X)	15 244	2 581	(X)	98 670
Livestock	1987	60 963	(X)	1 056 296	56 686	(X)	779 429
	1982	68 299	(X)	918 392	61 939	(X)	736 687
	1978	65 712	(X)	783 572	62 938	(X)	638 461
Any cattle, hogs, or sheep	1987	56 250	(X)	1 003 245	54 985	(X)	516 289
	1982	64 911	(X)	894 114	60 595	(X)	447 299
	1978	63 051	(X)	776 191	62 013	(X)	442 712
Cattle and calves	1987	52 965	2 008 570	940 165	51 558	1 077 665	372 458
	1982	60 924	2 242 905	818 463	56 117	1 043 430	299 349
	1978	56 962	2 056 341	703 098	55 515	1 200 619	314 021
Cows and heifers that had calved	1987	46 692	1 074 738	607 721	(NA)	(NA)	(NA)
	1982	53 460	1 132 018	537 408	(NA)	(NA)	(NA)
	1978	51 636	1 100 142	441 099	(NA)	(NA)	(NA)
Beef cows	1987	43 616	894 348	447 174	(NA)	(NA)	(NA)
	1982	48 768	914 784	320 174	(NA)	(NA)	(NA)
	1978	46 237	896 058	328 853	(NA)	(NA)	(NA)
Milk cows	1987	4 781	180 390	160 547	(NA)	(NA)	(NA)
	1982	8 098	217 234	217 234	(NA)	(NA)	(NA)
	1978	9 662	204 084	112 246	(NA)	(NA)	(NA)
Hogs and pigs	1987	8 465	774 530	61 962	7 874	1 484 049	142 913
	1982	12 963	866 226	74 929	11 268	1 512 090	147 526
	1978	19 535	1 016 050	72 648	17 584	1 698 418	128 276
Feeder pigs sold	1987	(X)	(X)	(X)	3 541	414 379	17 862
	1982	(X)	(X)	(X)	5 350	464 089	21 447
	1978	(X)	(X)	(X)	8 862	634 108	25 457
Sheep and lambs[2]	1987	623	15 303	1 117	513	12 178	918
	1982	501	11 385	723	433	7 474	424
	1978	446	11 886	446	400	8 885	416
Horses and ponies	1987	14 588	62 413	53 051	2 543	8 643	10 919
	1982	14 565	53 951	24 278	2 191	7 461	12 911
	1978	14 206	49 204	7 381	2 175	6 450	6 654
Chickens 3 months old or older[3]	1987	5 810	3 266 829	4 028	397	3 481 225	(NA)
	1982	9 655	3 578 895	5 503	674	3 429 795	(NA)
	1978	11 567	4 856 685	9 760	739	4 388 501	(NA)
Hens and pullets of laying age	1987	5 721	2 727 252	3 273	357	2 256 238	(NA)
	1982	9 533	3 206 863	5 131	634	2 387 606	(NA)
	1978	11 452	4 294 964	8 805	693	3 117 958	(NA)
Broilers and other meat-type chickens	1987	938	12 540 985	8 904	509	75 974 462	(NA)
	1982	1 607	11 034 630	6 179	498	53 916 803	(NA)
	1978	1 741	10 231 191	5 423	583	51 590 460	(NA)
Turkeys	1987	588	3 808	39	50	790	(NA)
	1982	1 123	8 218	69	94	3 081	(NA)
	1978	1 033	6 368	61	87	930	(NA)

[1] Data are estimated; see text.
[2] Value of sales includes sheep, lambs, and wool sold.
[3] Sales for 1987 include pullets of less than 3 months old.

Table 21. **Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
INVENTORY				
Chickens 3 months old or older	5 810	3 266 829	9 655	3 578 895
Farms with—				
1 to 3,199	5 724	136 965	9 549	242 580
3,200 to 9,999	25	168 958	31	188 244
10,000 or more	61	2 960 906	75	3 148 071
Hens and pullets of laying age	5 721	2 727 252	9 533	3 206 863
Farms with—				
1 to 99	5 550	102 570	9 275	184 551
100 to 399	92	12 899	149	19 325
400 to 3,199	11	9 313	15	15 478
3,200 to 9,999	19	136 385	26	158 644
10,000 to 19,999	17	219 161	22	279 362
20,000 to 49,999	11	340 424	22	688 853
50,000 to 99,999	14	911 500	18	1 056 100
100,000 or more	7	995 000	6	804 550
Broilers and other meat-type chickens	938	12 540 985	1 607	11 034 630
Turkeys	588	3 808	1 123	8 218
For slaughter	283	1 621	524	4 908
Hens kept for breeding	426	2 187	897	3 310
Ducks, geese, and other poultry	1 344	(X)	1 774	(X)

Item	1987		1982	
	Farms	Number	Farms	Number
SALES				
Hens and pullets[1]	397	3 481 225	674	3 429 795
Farms with—				
1 to 3,199	299	15 028	568	67 788
3,200 to 9,999	34	237 830	31	204 681
10,000 or more	64	3 228 367	75	3 157 326
Hens and pullets of laying age	357	2 256 238	634	2 387 606
Farms with—				
1 to 99	267	5 242	491	9 511
100 to 399	16	2 491	32	6 188
400 to 3,199	3	(D)	30	51 292
3,200 to 9,999	23	(D)	24	151 011
10,000 to 19,999	15	194 661	16	210 283
20,000 to 49,999	14	452 514	23	742 361
50,000 to 99,999	16	1 043 020	16	(D)
100,000 or more	3	396 500	2	(D)
Broilers and other meat-type chickens	509	75 974 462	498	53 916 803
Turkeys	50	790	94	3 081
For slaughter	33	565	66	2 868
Hens kept for breeding	20	225	38	213
Ducks, geese, and other poultry	144	(X)	166	(X)

[1] Sales for 1987 include pullets of less than 3 months old.

Table 22. **Broilers and Started Pullets—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets not of laying age		Pullets 3 months old or older not of laying age	
	1987		1982		1987		1982	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**509**	**75 974 462**	**498**	**53 916 803**	**58**	**1 224 987**	**64**	**1 042 189**
Farms with—								
1 to 1,999	34	2 589	79	4 039	28	1 615	38	797
2,000 to 15,999	13	120 390	12	98 749	14	109 700	11	103 370
16,000 to 29,999	15	392 986	16	371 041	2	(D)	5	116 000
30,000 to 59,999	60	2 755 722	81	3 518 281	3	113 000	4	180 000
60,000 to 99,999	120	8 973 359	106	7 989 297	6	407 200	3	183 000
100,000 to 199,999	148	21 179 355	128	17 926 342	2	(D)	3	459 022
200,000 to 499,999	101	29 609 852	68	19 367 054	1	(D)	-	-
200,000 to 299,999	63	15 363 841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
300,000 to 499,999	38	14 246 011	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500,000 or more	18	12 940 209	8	4 642 000	-	-	-	-

Table 23. **Poultry—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	5 810	3 266 829	5 721	2 727 252	845	539 577	217	154 730	561	164 480
Farms with—										
1 to 99	5 600	110 599	5 531	101 555	768	9 044	192	2 431	538	161 722
100 to 399	111	16 724	109	13 398	49	3 326	14	1 169	21	(D)
400 to 1,599	12	(D)	11	(D)	6	(D)	3	630	-	-
1,600 to 3,199	1	(D)	1	(D)	-	-	-	-	-	-
3,200 to 9,999	25	168 958	18	124 538	8	44 420	2	(D)	1	(D)
10,000 to 19,999	19	248 406	18	223 508	3	24 898	1	(D)	-	-
20,000 to 49,999	18	533 024	12	(D)	7	(D)	2	(D)	1	(D)
50,000 to 99,999	15	945 476	13	(D)	2	(D)	1	(D)	-	-
100,000 or more	9	1 234 000	8	(D)	2	(D)	2	(D)	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	19	57 060	377	12 376 505

Chickens 3 months old or older	Sales									
	Hens and pullets						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	330	2 938 961	302	2 111 324	43	827 637	42	1 018 940	1 098	36 050
Farms with—										
1 to 99	215	4 733	207	4 282	22	451	35	700 624	900	1 016
100 to 399	23	6 587	22	(D)	1	(D)	4	300 046	100	521
400 to 1,599	7	2 464	5	(D)	2	(D)	1	(D)	11	(D)
1,600 to 3,199	-	-	-	-	-	-	-	-	1	(D)
3,200 to 9,999	24	161 824	17	106 224	7	55 600	1	(D)	25	1 758
10,000 to 19,999	19	218 947	18	(D)	1	(D)	-	-	19	2 917
20,000 to 49,999	18	594 964	12	311 764	7	283 200	1	(D)	18	5 181
50,000 to 99,999	15	1 007 152	13	(D)	2	(D)	-	-	15	11 011
100,000 or more	9	942 290	8	(D)	1	(D)	-	-	9	13 556
No inventory	67	542 264	55	144 914	13	397 350	467	74 955 522	648	100 328

Table 24. **Turkeys—Sales by Number Sold Per Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	50	790	33	565	20	225
Farms with—						
1 to 1,999	50	790	33	565	20	225
2,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	-	-	-	-	-	-
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

Table 25. **Cattle and Calves—Inventory: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Cattle and calves	52 965	2 008 570	60 924	2 242 905
Farms with—				
1 to 9	11 812	66 887	14 254	79 867
10 to 19	13 185	182 599	15 288	211 852
20 to 49	17 049	521 812	19 266	587 361
50 to 99	6 938	465 633	7 689	517 904
100 to 199	2 753	365 035	3 146	414 800
200 to 499	1 086	302 119	1 129	314 384
500 to 999	124	77 977	126	79 790
1,000 to 2,499	16	(D)	24	(D)
2,500 or more	2	(D)	2	(D)
Cows and heifers that had calved	46 692	1 074 738	53 460	1 132 018
Farms with—				
1 to 9	17 109	87 499	21 880	105 459
10 to 19	12 785	173 072	13 911	188 188
20 to 49	11 929	350 664	12 657	369 467
50 to 99	3 417	224 330	3 568	233 376
100 to 199	1 134	146 697	1 134	144 747
200 to 499	299	76 456	288	76 202
500 to 999	15	9 605	20	(D)
1,000 or more	4	6 415	2	(D)
Beef cows	43 616	894 348	48 768	914 784
Farms with—				
1 to 9	16 497	85 581	20 494	100 979
10 to 19	12 430	168 019	13 345	179 997
20 to 49	11 172	324 966	11 488	331 041
50 to 99	2 604	168 058	2 581	165 694
100 to 199	717	91 613	686	86 543
200 to 499	187	47 231	164	43 383
500 to 999	6	3 915	8	(D)
1,000 or more	3	4 965	2	(D)
Milk cows	4 781	180 390	8 098	217 234
Farms with—				
1 to 4	1 681	2 866	3 814	6 283
5 to 9	317	2 131	590	3 969
10 to 29	839	15 219	1 326	23 864
30 to 49	623	23 776	819	30 672
50 to 99	821	55 970	1 021	68 732
100 to 199	404	52 285	417	52 530
200 to 499	86	21 728	105	27 510
500 or more	10	6 415	6	3 674
Heifers and heifer calves	40 277	487 604	47 408	585 650
Steers, steer calves, bulls, and bull calves	44 228	446 228	52 002	525 237

Table 26. **Cattle and Calves—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves sold	51 558	1 077 665	372 458	56 117	1 043 430	299 349
Farms with—						
1 to 9	22 883	113 659	36 194	27 538	131 685	34 114
10 to 19	13 683	185 190	58 395	14 189	190 883	49 200
20 to 49	10 871	319 996	104 085	10 720	312 687	84 200
50 to 99	2 878	188 663	64 279	2 533	165 113	49 573
100 to 199	893	118 116	43 218	808	105 517	33 901
200 to 499	273	76 533	31 361	269	76 253	25 254
500 to 999	54	34 669	15 018	37	25 067	7 877
1,000 to 2,499	20	27 917	13 030	20	27 625	10 882
2,500 or more	3	12 922	6 879	3	8 600	4 349
Cattle sold	35 683	557 051	238 323	38 574	532 617	196 517
Farms with—						
1 to 9	22 367	87 353	34 419	25 507	97 154	32 376
10 to 19	6 733	88 849	34 856	6 793	89 449	30 184
20 to 49	4 645	134 759	54 663	4 521	129 940	45 951
50 to 99	1 232	80 955	35 318	1 144	75 128	29 082
100 to 199	479	62 861	27 636	408	53 537	21 722
200 to 499	176	51 419	25 022	165	46 933	18 411
500 to 999	33	21 011	10 217	19	13 035	5 287
1,000 or more	18	29 844	16 194	17	27 441	13 505
Cattle fattened on grain and concentrates sold	3 399	71 860	35 181	4 951	78 910	34 280
Farms with—						
1 to 9	2 096	7 537	3 304	3 399	11 859	4 359
10 to 19	577	7 594	3 303	733	9 564	3 506
20 to 49	489	14 468	6 482	538	15 360	6 007
50 to 99	125	8 104	3 863	168	11 153	4 989
100 to 199	61	7 844	3 673	75	9 728	4 701
200 to 499	37	10 927	6 035	29	8 426	3 813
500 to 999	9	6 053	3 003	4	2 925	1 587
1,000 to 2,499	4	(D)	(D)	3	(D)	(D)
2,500 or more	1	(D)	(D)	2	(D)	(D)
Calves sold	39 414	520 614	134 135	41 783	510 813	102 832
Farms with—						
1 to 9	22 652	100 519	26 556	25 422	109 693	22 309
10 to 19	9 447	124 420	32 581	9 483	123 829	25 259
20 to 49	5 896	165 333	42 669	5 625	157 201	31 623
50 to 99	1 089	68 710	16 888	934	58 527	11 841
100 to 199	255	31 135	7 418	250	31 573	6 109
200 to 499	62	15 984	3 449	51	14 458	2 825
500 or more	13	14 513	4 574	18	15 532	2 866

Table 27. **Cattle and Calves—Inventory and Sales by Size of Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	52 965	2 008 570	46 692	1 074 738	40 277	487 604	44 228	446 228	49 089	1 026 016	353 855
Farms with—											
1 to 9	11 812	66 887	8 895	34 213	6 830	15 130	7 865	17 544	7 937	46 292	14 897
10 to 19	13 185	182 599	11 591	100 576	9 678	39 665	11 055	42 356	13 185	110 995	34 809
20 to 49	17 049	521 812	15 818	291 958	14 056	114 946	15 353	114 908	17 049	278 585	88 948
50 to 99	6 938	465 633	6 601	253 773	6 097	105 389	6 396	106 471	6 937	223 820	73 734
100 to 199	2 753	365 035	2 633	196 825	2 502	91 882	2 477	76 328	2 753	165 187	58 741
200 to 499	1 086	302 119	1 023	152 549	985	87 430	949	62 140	1 086	140 000	54 410
500 to 999	124	77 977	115	31 599	112	25 305	117	21 073	124	47 629	20 907
1,000 to 2,499	16	(D)	14	(D)	15	(D)	14	(D)	16	(D)	(D)
2,500 or more	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2 469	51 649	18 603

Table 28. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	46 692	1 873 154	46 692	1 074 738	35 615	424 830	38 891	373 586	44 110	905 928	306 001
Farms with—											
1 to 4	7 104	50 734	7 104	19 226	5 049	15 618	5 354	15 890	4 904	31 749	10 803
5 to 9	10 005	128 424	10 005	68 273	7 185	29 632	8 033	30 519	9 623	70 041	21 971
10 to 19	12 785	301 555	12 785	173 072	9 630	62 102	10 909	66 381	12 785	167 302	53 581
20 to 29	6 520	259 435	6 520	152 087	5 198	54 393	5 695	52 955	6 520	132 082	43 144
30 to 49	5 409	336 281	5 409	198 577	4 393	69 820	4 724	67 884	5 409	156 350	50 492
50 to 99	3 417	387 838	3 417	224 330	2 914	89 917	2 969	73 591	3 417	174 437	59 591
100 to 199	1 134	254 357	1 134	146 697	990	64 418	951	43 242	1 134	108 410	39 586
200 to 499	299	130 035	299	76 456	241	33 219	241	20 360	299	54 332	20 959
500 to 999	15	15 108	15	9 605	12	4 061	12	1 442	15	5 465	2 318
1,000 or more	4	9 387	4	6 415	3	1 650	3	1 322	4	5 760	3 555
No inventory	6 273	135 416	(X)	(X)	4 662	62 774	5 337	72 642	7 448	171 737	66 457

Table 29. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	43 616	1 626 823	43 616	933 497	43 616	894 348	33 221	339 654	36 839	353 672
Farms with—										
1 to 4	6 682	56 974	6 682	23 619	6 682	18 568	4 845	17 673	5 154	15 682
5 to 9	9 815	131 771	9 815	70 518	9 815	67 013	7 084	30 593	7 935	30 660
10 to 19	12 430	301 931	12 430	173 806	12 430	168 019	9 393	61 980	10 684	66 145
20 to 29	6 280	259 644	6 280	152 777	6 280	146 389	5 022	54 065	5 540	52 802
30 to 49	4 892	315 307	4 892	185 409	4 892	178 577	3 952	63 206	4 360	66 692
50 to 99	2 604	303 014	2 604	174 535	2 604	168 058	2 182	62 357	2 372	66 122
100 to 199	717	164 435	717	94 852	717	91 613	601	32 888	635	36 695
200 to 499	187	78 982	187	48 401	187	47 231	134	14 125	151	16 456
500 to 999	6	6 828	6	4 615	6	3 915	5	1 117	5	1 096
1,000 or more	3	7 937	3	4 965	3	4 965	3	1 650	3	1 322
No inventory	9 349	381 747	3 076	141 241	(X)	(X)	7 056	147 950	7 389	92 556

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	41 345	824 096	281 263	28 443	405 672	168 708	2 552	53 343	25 857	32 402	418 424	112 555
Farms with—												
1 to 4	4 741	32 832	11 001	3 176	17 348	7 281	365	1 866	887	3 347	15 484	3 720
5 to 9	9 485	70 240	22 054	6 172	31 115	12 097	539	2 956	1 231	7 392	39 125	9 957
10 to 19	12 430	165 442	52 905	8 291	70 188	27 655	652	9 033	3 713	10 105	95 254	25 250
20 to 29	6 280	129 346	41 950	4 376	55 498	22 256	327	5 507	2 660	5 107	73 848	19 694
30 to 49	4 892	149 051	48 765	3 615	67 041	26 362	303	6 246	2 706	3 902	82 010	22 404
50 to 99	2 604	147 984	52 790	2 054	79 191	33 588	252	10 856	5 268	1 960	68 793	19 202
100 to 199	717	81 597	31 217	586	51 212	22 718	78	6 524	3 413	475	30 385	8 499
200 to 499	187	39 569	16 091	165	27 760	12 707	34	(D)	(D)	107	11 809	3 385
500 to 999	6	2 361	963	5	(D)	(D)	1	(D)	(D)	5	(D)	(D)
1,000 or more	3	5 674	3 526	3	(D)	(D)	1	(D)	(D)	2	(D)	(D)
No inventory	10 213	253 569	91 195	7 240	151 379	69 615	847	18 517	9 324	7 012	102 190	21 580

Table 30. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	4 781	369 666	4 781	215 144	4 781	180 390	3 658	116 466	3 455	38 056
Farms with—										
1 to 4	1 681	30 572	1 681	16 256	1 681	2 866	1 077	6 874	1 195	7 442
5 to 9	317	5 583	317	3 336	317	2 131	204	1 254	215	993
10 to 19	459	13 620	459	8 291	459	6 312	319	3 379	322	1 950
20 to 29	380	18 664	380	11 264	380	8 907	294	5 068	281	2 332
30 to 49	623	45 558	623	27 918	623	23 776	544	12 540	456	5 100
50 to 99	821	105 451	821	61 467	821	55 970	757	34 154	609	9 830
100 to 199	404	98 023	404	56 254	404	52 285	377	34 589	306	7 180
200 to 499	86	41 755	86	23 088	86	21 728	79	15 664	65	3 003
500 or more	10	10 440	10	7 270	10	6 415	7	2 944	6	226
No inventory	48 184	1 638 904	41 911	859 594	(X)	(X)	36 619	371 138	40 773	408 172

Milk cows	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	4 384	128 228	39 824	3 226	60 914	3 598	67 314	2 949	246 021
Farms with—									
1 to 4	1 310	15 737	5 024	840	7 187	1 080	8 550	116	189
5 to 9	291	2 658	763	185	1 108	241	1 550	104	522
10 to 19	459	6 765	2 050	310	2 669	389	4 096	405	5 119
20 to 29	380	9 810	3 312	269	4 316	331	5 494	380	9 147
30 to 49	623	14 767	4 193	492	6 354	507	8 413	623	28 337
50 to 99	821	34 045	9 947	686	15 881	664	18 164	821	81 133
100 to 199	404	30 178	9 485	359	15 322	315	14 856	404	81 178
200 to 499	86	11 212	3 703	76	5 758	65	5 454	86	32 416
500 or more	10	3 056	1 347	9	2 319	6	737	10	7 980
No inventory	47 174	949 437	332 634	32 457	496 137	35 816	453 300	103	2 700

Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	51 558	1 077 665	372 458	35 683	557 051	238 323	3 399	71 860	35 181	39 414	520 614	134 135
Farms with—												
1 to 4	10 099	27 096	8 792	5 778	11 747	4 782	668	1 350	581	6 662	15 349	4 009
5 to 9	12 784	86 563	27 402	8 281	35 227	13 906	702	2 987	1 291	10 098	51 336	13 496
10 to 19	13 683	185 190	58 395	9 584	76 104	29 665	771	6 171	2 628	11 087	109 086	28 730
20 to 49	10 871	319 996	104 085	8 471	146 915	58 677	779	13 605	5 955	8 652	173 081	45 408
50 to 99	2 878	188 663	64 279	2 445	100 132	42 691	278	10 239	4 807	2 159	88 531	21 588
100 to 199	893	118 116	43 218	803	75 404	32 833	113	8 792	4 199	571	42 712	10 385
200 to 499	273	76 533	31 361	253	55 128	26 572	66	12 042	6 460	147	21 405	4 789
500 to 999	54	34 669	15 018	49	26 350	12 904	13	5 611	2 779	30	8 319	2 114
1,000 or more	23	40 839	19 909	19	30 044	16 294	9	11 063	6 482	8	10 795	3 615

Table 32. Hogs and Pigs—Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Total hogs and pigs	8 465	774 530	12 963	866 226
Farms with—				
1 to 24	4 645	39 656	8 129	61 779
25 to 49	1 257	43 298	1 786	61 436
50 to 99	1 001	68 046	1 227	82 633
100 to 199	681	91 180	880	116 010
200 to 499	561	166 888	593	169 122
500 to 999	196	130 821	220	144 700
1,000 to 1,999	88	113 747	93	117 059
2,000 to 4,999	32	89 848	32	92 087
5,000 or more	4	31 046	3	21 400
Hogs and pigs used or to be used for breeding	6 453	114 083	9 459	120 582
Farms with—				
1 to 24	5 367	42 128	8 451	54 886
25 to 49	622	20 784	595	19 665
50 to 99	292	19 180	269	17 434
100 to 199	124	15 551	97	12 431
200 or more	48	16 440	47	16 166
Other hogs and pigs	7 256	660 447	11 173	745 644

Table 33. **Hogs and Pigs—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	7 874	1 484 049	142 913	11 268	1 512 090	147 526
Farms with—						
1 to 24	2 034	23 414	2 191	3 985	45 992	4 295
25 to 49	1 454	50 963	4 283	2 260	79 343	6 907
50 to 99	1 527	105 913	8 485	2 084	145 213	12 333
100 to 199	1 244	168 466	13 574	1 357	183 399	15 570
200 to 499	972	288 207	25 637	962	282 476	25 742
500 to 999	355	234 971	23 621	355	242 120	23 601
1,000 to 1,999	197	270 218	27 531	184	251 341	27 347
2,000 to 4,999	74	204 718	21 881	65	172 519	19 422
5,000 or more	17	137 179	15 710	16	109 687	12 311
Feeder pigs sold	3 541	414 379	17 862	5 350	464 089	21 447
Farms with—						
1 to 9	266	1 627	69	544	3 522	160
10 to 49	1 272	34 390	1 435	2 432	61 717	2 809
50 to 99	858	60 020	2 523	1 149	78 955	3 595
100 to 199	626	84 749	3 605	708	95 581	4 506
200 to 499	400	115 821	4 936	391	113 102	5 240
500 to 999	74	48 254	2 146	93	62 155	2 874
1,000 or more	45	69 518	3 148	33	49 057	2 262
Other hogs and pigs sold	6 200	1 069 670	125 051	8 520	1 048 001	126 079
Farms with—						
1 to 24	2 720	23 730	2 997	(NA)	(NA)	(NA)
25 to 49	936	32 162	3 800	(NA)	(NA)	(NA)
50 to 99	816	55 651	6 637	(NA)	(NA)	(NA)
100 to 199	643	86 482	10 082	(NA)	(NA)	(NA)
200 to 499	584	177 019	20 817	(NA)	(NA)	(NA)
500 to 999	262	175 149	20 442	(NA)	(NA)	(NA)
1,000 to 1,999	159	220 226	25 629	(NA)	(NA)	(NA)
2,000 to 4,999	64	173 502	19 653	(NA)	(NA)	(NA)
5,000 or more	16	125 749	14 994	(NA)	(NA)	(NA)

Table 34. **Hogs and Pigs—Litters Farrowed: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Litters	1987		1982	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	6 757	158 189	9 927	164 668
Farms with—				
1 to 9	3 479	14 333	6 283	23 442
10 to 19	1 449	18 949	1 793	23 272
20 to 49	1 174	34 104	1 202	34 669
50 to 99	361	24 546	367	24 563
100 to 199	188	25 154	191	24 752
200 to 499	85	24 098	73	20 583
500 or more	21	17 005	18	13 387
Dec. 1 of preceding year and May 31	6 237	80 314	8 729	83 801
June 1 and Nov. 30	5 796	77 875	8 004	80 867

Table 35. **Hogs and Pigs—Inventory and Sales by Size of Herd: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	8 465	774 530	6 453	114 083	7 256	660 447	7 318	1 439 618	138 231	3 442	408 472	17 600
Farms with—												
1 to 9	2 875	12 141	1 673	6 304	2 036	5 837	1 728	58 495	4 418	874	32 756	1 343
10 to 24	1 770	27 515	1 529	11 744	1 479	15 771	1 770	101 226	7 216	906	59 727	2 455
25 to 99	2 258	111 344	1 988	25 765	2 185	85 579	2 258	249 402	19 423	1 186	133 480	5 722
100 to 199	681	91 180	583	15 266	675	75 914	681	167 442	14 982	251	63 779	2 769
200 to 499	561	166 888	442	20 346	561	146 542	561	268 320	28 650	155	68 452	2 937
500 to 999	196	130 821	142	13 095	196	117 726	196	207 380	22 577	42	20 619	917
1,000 or more	124	234 641	96	21 563	124	213 078	124	367 353	40 964	28	29 659	1 456
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	556	44 431	4 682	99	5 907	262

Table 36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	7 318	771 363	6 169	113 526	6 261	657 837	7 874	1 484 049	142 913	3 541	414 379	17 862
Farms with—												
1 to 9	673	7 079	395	1 480	589	5 599	817	3 858	409	149	890	37
10 to 49	2 439	45 425	2 059	10 960	1 995	34 465	2 671	70 519	6 065	1 170	29 124	1 198
50 to 99	1 446	55 047	1 324	12 538	1 176	42 509	1 527	105 913	8 485	866	53 087	2 203
100 to 199	1 193	77 776	1 076	15 776	1 029	62 000	1 244	168 466	13 574	692	83 019	3 524
200 to 499	939	145 341	831	24 667	865	120 674	972	288 207	25 637	457	110 977	4 728
500 to 999	346	124 779	276	15 087	336	109 692	355	234 971	23 621	123	54 189	2 410
1,000 or more	282	315 916	208	33 018	271	282 898	288	612 115	65 121	84	83 093	3 761
None sold	1 147	3 167	284	557	995	2 610	(X)	(X)	(X)	(X)	(X)	(X)

Table 37. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	6 599	628 871	6 450	114 070	5 393	514 801	6 461	1 191 429	108 759	3 537	414 234	17 856
Farms with—												
1	474	3 374	440	1 013	345	2 361	348	4 296	436	143	1 087	45
2 to 4	1 596	22 163	1 538	5 802	1 186	16 361	1 513	44 772	4 010	764	16 233	661
5 to 9	1 294	34 833	1 264	8 771	1 030	26 062	1 322	71 265	5 684	787	35 336	1 472
10 to 19	1 420	66 313	1 407	16 706	1 165	49 607	1 449	151 703	11 838	900	79 088	3 320
20 to 49	1 162	125 363	1 152	25 531	1 038	99 832	1 174	263 005	21 733	647	122 096	5 220
50 to 99	360	96 104	357	16 555	346	79 549	361	170 985	15 474	179	61 707	2 674
100 to 199	188	99 289	187	15 947	181	83 342	188	184 359	18 193	74	48 936	2 138
200 or more	105	181 432	105	23 745	102	157 687	106	301 044	31 389	43	49 751	2 326
No litters farrowed	1 866	145 659	3	13	1 863	145 646	1 413	292 620	34 154	4	145	6

Litters farrowed	Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987					
	Total		Dec. 1, 1986, and May 31, 1987		June 1, 1987, and Nov. 30, 1987	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	6 757	158 189	6 237	80 314	5 796	77 875
Farms with—						
1	498	498	373	373	125	125
2 to 4	1 659	4 789	1 457	2 541	1 352	2 248
5 to 9	1 322	9 046	1 193	4 550	1 194	4 496
10 to 19	1 449	18 949	1 401	9 850	1 340	9 099
20 to 49	1 174	34 104	1 160	17 414	1 140	16 690
50 to 99	361	24 546	360	12 495	351	12 051
100 to 199	188	25 154	187	12 400	188	12 754
200 or more	106	41 103	106	20 691	106	20 412

Table 38. Sheep and Lambs—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Sheep and lambs inventory	623	15 303	501	11 385
Farms with—				
1 to 24	453	3 748	350	2 969
25 to 99	138	6 403	134	6 015
100 to 299	29	4 196	16	(D)
300 to 999	3	956	1	(D)
1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-
Ewes 1 year old or older	501	9 944	406	7 018
Sheep and lambs shorn	408	11 924	370	8 084
Pounds of wool	(X)	79 775	(X)	46 054
Sheep and lambs sold	513	12 178	433	7 474
Value of sales from sheep, lambs, and wool ($1,000)	549	918	469	424

Table 39. **Sheep and Lambs—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	623	15 303	501	9 944	397	11 795	79 780	457	11 802	493	894
Farms with—											
1 to 24	453	3 748	337	2 289	232	2 345	15 561	287	2 536	323	156
25 to 99	138	6 403	133	4 283	134	5 834	38 804	138	4 334	138	292
100 to 299	29	4 196	28	2 847	28	3 141	21 585	29	4 387	29	427
300 to 999	3	956	3	525	3	475	2 830	3	545	3	19
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	11	129	995	56	376	56	24

Table 40. **Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	501	14 490	501	9 944	377	11 684	78 095	391	10 990	422	842
Farms with—											
1 to 24	386	4 810	386	3 135	262	3 772	25 147	276	3 309	307	209
25 to 99	99	6 472	99	4 530	99	5 256	34 148	99	3 771	99	259
100 to 199	13	2 307	13	1 675	13	2 232	15 891	13	3 471	13	359
200 to 499	3	901	3	604	3	424	2 909	3	439	3	16
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	122	813	(X)	(X)	31	240	1 680	122	1 188	127	76

Table 41. Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1987	1982	1987	1982
Horses and ponies	farms	14 588	14 565	2 543	2 191
	number	62 413	53 951	8 643	7 461
	$1,000	(X)	(X)	10 919	12 911
Mules, burros, and donkeys	farms	1 500	847	180	88
	number	3 450	1 964	580	305
	$1,000	(X)	(X)	232	198
Colonies of bees	farms	2 431	2 746	94	70
	number	20 832	21 828	1 429	1 197
Honey sold	farms	(X)	(X)	637	354
	pounds	(X)	(X)	526 260	427 835
Bees and honey sold	farms	(X)	(X)	692	(NA)
	$1,000	(X)	(X)	588	522
Goats	farms	2 247	2 034	763	755
	number	29 188	26 177	10 866	7 953
Angora goats	farms	103	25	20	4
	number	1 219	314	224	13
Mohair sold	farms	(X)	(X)	65	14
	pounds	(X)	(X)	8 114	1 876
Angora goats and mohair sold	farms	(X)	(X)	74	(NA)
	$1,000	(X)	(X)	29	7
Milk goats	farms	463	958	121	287
	number	4 680	7 220	1 294	1 889
Goats milk sold	farms	(X)	(X)	47	50
	gallons	(X)	(X)	126 075	170 992
Milk goats and goats milk sold	farms	(X)	(X)	138	(NA)
	$1,000	(X)	(X)	460	394
Other goats	farms	1 780	1 131	635	477
	number	23 289	18 643	9 348	6 051
	$1,000	(X)	(X)	230	139
Mink and their pelts	farms	8	6	4	-
	number	132	14	(D)	-
	$1,000	(X)	(X)	(D)	-
Rabbits and their pelts	farms	268	237	65	109
	number	3 593	8 955	5 527	29 299
	$1,000	(X)	(X)	(D)	104
Fish and other aquaculture products sold	farms	(X)	(X)	124	89
	$1,000	(X)	(X)	1 341	999
Other livestock and livestock products	farms	94	(NA)	35	(NA)
	$1,000	(X)	(X)	593	710

Table 42. Crops Harvested and Value of Production: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987				1982			
	Farms	Acres	Quantity	Value of production[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvested cropland	63 754	3 854 302	(X)	877 470	74 518	4 548 895	(X)	1 022 727
Corn for grain or seed (bushels)	13 715	553 943	47 899 079	83 823	18 711	563 467	48 544 140	114 079
Corn for silage or green chop or cut for dry fodder, hogged or grazed	2 713	113 499	(X)	23 627	3 479	124 633	(X)	45 523
Sorghum for grain or seed (bushels)	844	45 879	3 003 731	4 355	1 171	66 776	4 230 923	9 223
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	56	1 802	(X)	241	129	4 886	(X)	1 132
Wheat for grain (bushels)	4 579	324 984	12 749 682	32 512	8 357	720 123	25 038 992	75 117
Barley for grain (bushels)	112	3 134	150 352	180	278	8 858	397 650	775
Oats for grain (bushels)	407	5 985	282 028	508	504	6 512	306 298	720
Rye for grain (bushels)	40	529	13 776	21	32	381	7 702	18
Rice (cwt)	-	-	-	-	-	-	-	-
Flaxseed (bushels)	-	-	-	-	-	-	-	-
Sunflower seed (pounds)	4	15	3 900	(Z)	8	272	55 900	4
Soybeans for beans (bushels)	7 797	1 184 778	27 367 017	150 519	14 359	2 104 123	55 353 433	304 444
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	3	116	(D)	26
Peanuts for nuts (pounds)	46	730	1 297 501	350	120	1 730	2 242 330	-
Cotton (bales)	2 545	411 100	566 890	198 415	1 850	241 998	306 159	86 337
Tobacco (pounds)	25 052	51 578	85 715 814	132 859	36 515	82 390	155 161 237	201 710
Irish potatoes (cwt)	811	1 054	125 704	1 295	2 537	2 206	272 343	2 315
Sweetpotatoes (bushels)	216	700	120 823	967	494	1 205	236 251	1 325
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	44 314	1 372 674	2 161 679	109 210	43 737	1 127 138	1 923 652	99 043
Vegetables harvested for sale (see text)	1 300	25 426	(X)	23 782	2 070	30 708	(X)	20 074
Land in orchards	1 346	7 423	(X)	3 388	1 581	7 433	(X)	1 766
Berries harvested for sale	417	940	(X)	968	441	994	(X)	906
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text)	1 002	23 833	(X)	108 772	921	16 582	(X)	56 923
Other crops	382	11 947	(X)	1 677	(NA)	(NA)	(X)	1 267

[1] Data are estimated; see text.

Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	54	964	87.3	31	4 988	5 090	107.8	13 630	542 901	86.1
Corn for silage or green chop (tons, green)	11	309	16.3	14	596	1 545	11.2	2 685	110 890	13.0
Sorghum for grain or seed (bushels)	3	(D)	(D)	-	-	-	-	841	(D)	(D)
Wheat for grain (bushels)	12	210	32.7	4	715	729	48.6	4 563	323 330	39.2
Oats for grain (bushels)	-	-	-	-	-	-	-	407	5 985	47.1
Barley for grain (bushels)	2	(D)	(D)	-	-	-	-	110	(D)	(D)
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	11	364	24.5	18	2 273	8 863	27.7	7 768	1 173 278	23.1
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	46	730	1 777.4
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	20	7 556	1.4	5	650	1 127	2.1	2 520	401 767	1.4
Tobacco (pounds)	678	1 774	1 963.8	146	592	575	1 908.6	24 228	48 636	1 644.9
Irish potatoes (cwt)	17	(D)	(D)	1	(D)	(D)	(D)	793	(D)	(D)
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	45	491	2.6	22	261	540	2.1	7 538	133 815	2.2
Small grain hay (tons, dry)	20	(D)	(D)	2	(D)	(D)	(D)	5 116	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	61	913	1.1	33	359	746	1.8	34 866	998 537	1.5
Wild hay (tons, dry)	14	185	1.4	5	10	158	1.1	4 587	103 478	1.1
Grass silage, haylage, and green chop hay (tons, green)	6	(D)	(D)	1	(D)	(D)	(D)	1 068	(D)	(D)
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	130	3 324	(X)	73	2 223	3 504	(X)	1 097	16 375	(X)
Land in orchards	76	274	(X)	17	432	237	(X)	1 253	6 479	(X)
Strawberries harvested for sale (pounds)	72	291	3 856.1	4	4	12	1 842.0	236	386	2 240.1

Table 44. Specified Crops by Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	13 715	553 943	47 899 079	85	5 952	18 711	563 467	48 544 140	45	1 537
1 to 14 acres	7 253	42 019	2 782 060	45	135	11 018	60 701	4 228 522	25	105
15 to 24 acres	1 825	33 505	2 392 545	5	66	2 408	44 396	3 329 775	4	64
25 to 49 acres	1 932	65 830	5 000 289	6	182	2 308	77 770	6 323 369	4	78
50 to 99 acres	1 242	83 597	6 863 127	7	342	1 594	104 711	8 939 780	6	210
100 to 249 acres	1 040	152 665	13 361 665	9	973	1 081	156 988	14 338 000	4	(D)
250 to 499 acres	327	106 177	10 064 034	7	843	235	75 667	7 057 792	-	-
500 to 999 acres	83	54 603	5 688 297	3	1 475	63	38 814	3 903 632	2	(D)
1,000 acres or more	13	15 547	1 747 062	3	1 936	4	4 420	423 270	-	-
1,000 to 1,999 acres	13	(X)	(X)	3	(X)	4	(X)	(X)	-	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Corn for silage or green chop (tons, green)	2 710	113 340	1 475 414	25	905	3 471	124 583	1 936 885	17	837
1 to 14 acres	822	6 246	75 301	6	(D)	1 217	9 531	135 450	2	(D)
15 to 24 acres	473	8 780	114 917	2	(D)	650	12 057	182 130	3	50
25 to 49 acres	668	22 568	297 438	4	100	837	28 102	447 100	5	139
50 to 99 acres	481	31 603	414 523	3	110	501	32 893	508 119	2	(D)
100 to 249 acres	228	30 685	373 520	7	345	235	30 879	484 651	3	192
250 to 499 acres	32	9 708	147 390	3	275	28	8 996	150 935	1	(D)
500 to 999 acres	6	3 750	52 325	-	-	3	2 125	28 500	1	(D)
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Sorghum for grain or seed (bushels)	844	45 879	3 003 731	3	(D)	1 171	66 776	4 230 923	-	-
1 to 14 acres	241	1 650	86 408	2	(D)	315	2 020	114 053	-	-
15 to 24 acres	119	2 168	117 980	-	-	162	3 071	166 674	-	-
25 to 49 acres	202	6 713	396 568	1	(D)	258	8 657	533 550	-	-
50 to 99 acres	141	9 369	628 416	-	-	224	14 865	919 623	-	-
100 to 249 acres	119	17 300	1 154 462	-	-	172	23 981	1 516 766	-	-
250 to 499 acres	19	6 339	456 197	-	-	33	10 002	687 493	-	-
500 to 999 acres	3	2 340	163 700	-	-	7	4 180	292 764	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Sorghum for silage or green chop (tons, green)	52	1 762	19 503	1	(D)	114	4 755	54 714	1	(D)
Wheat for grain (bushels)	4 579	324 984	12 749 682	16	925	8 357	720 123	25 038 992	8	991
1 to 14 acres	1 229	9 495	322 802	7	41	1 826	14 370	440 319	4	(D)
15 to 24 acres	670	12 516	431 514	3	54	1 169	21 756	670 379	-	-
25 to 49 acres	926	31 799	1 121 937	1	(D)	1 783	61 221	1 946 023	-	-
50 to 99 acres	811	53 516	2 036 686	1	(D)	1 455	97 128	3 203 135	-	-
100 to 249 acres	661	97 978	3 894 943	2	(D)	1 413	206 072	7 132 816	-	-
250 to 499 acres	219	73 236	2 969 244	1	(D)	521	170 597	6 128 603	-	-
500 to 999 acres	53	34 342	1 460 755	1	(D)	150	92 616	3 481 391	1	(D)
1,000 acres or more	10	12 102	511 801	-	-	40	56 363	2 036 326	3	(D)
1,000 to 1,999 acres	10	(X)	(X)	-	(X)	33	(X)	(X)	3	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	7	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Cotton (bales)	2 545	411 100	566 890	25	8 206	1 850	241 998	306 159	6	665
1 to 14 acres	444	3 801	4 942	2	(D)	311	2 535	3 163	-	-
15 to 24 acres	301	5 713	7 536	4	74	243	4 546	5 321	-	-
25 to 49 acres	399	13 503	17 451	2	(D)	328	11 335	13 628	-	-
50 to 99 acres	376	25 559	33 327	3	262	287	20 260	24 902	-	-
100 to 249 acres	484	76 059	101 356	4	634	399	61 548	75 772	4	(D)
250 to 499 acres	336	114 852	157 256	5	1 642	169	54 289	69 811	1	(D)
500 to 999 acres	160	101 887	145 211	3	(D)	89	57 692	75 175	1	(D)
1,000 acres or more	45	69 726	99 811	2	(D)	24	29 793	38 387	-	-
1,000 to 1,999 acres	35	(X)	(X)	1	(X)	23	(X)	(X)	-	(X)
2,000 to 2,999 acres	8	(X)	(X)	1	(X)	1	(X)	(X)	-	(X)
3,000 to 4,999 acres	2	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Tobacco (pounds)	25 052	51 578	85 715 814	824	2 367	36 515	82 390	155 161 237	608	1 482
0.1 to 0.9 acres	7 893	4 262	7 318 662	148	74	10 340	5 876	11 998 829	150	88
1.0 to 1.9 acres	8 318	9 951	16 483 576	213	258	11 941	14 567	28 447 072	155	177
2.0 to 2.9 acres	3 740	8 084	13 432 983	130	265	5 670	12 349	23 656 949	90	177
3.0 to 4.9 acres	2 767	9 668	16 270 993	153	479	4 732	16 572	30 799 337	105	326
5.0 to 9.9 acres	1 822	11 554	18 085 370	116	573	2 897	16 366	32 221 177	70	364
10.0 to 24.9 acres	453	5 965	10 659 826	58	587	830	11 143	21 041 165	31	252
25.0 to 49.9 acres	53	1 709	2 983 108	5	(D)	93	2 820	5 760 705	7	99
50.0 acres or more	6	387	481 296	1	(D)	12	697	1 236 003	-	-
Soybeans for beans (bushels)	7 797	1 184 778	27 367 017	29	2 637	14 359	2 104 123	55 353 433	28	4 180
1 to 14 acres	1 102	9 653	208 785	2	(D)	2 060	17 811	467 080	6	(D)
15 to 24 acres	988	18 593	416 378	3	(D)	1 752	32 760	859 495	1	(D)
25 to 49 acres	1 502	51 797	1 099 479	5	165	2 803	95 947	2 471 506	4	110
50 to 99 acres	1 406	94 217	2 017 624	4	195	2 707	183 996	4 720 455	-	-
100 to 249 acres	1 487	226 509	5 021 967	3	315	2 719	414 447	10 521 911	3	179
250 to 499 acres	741	250 807	5 577 323	3	105	1 321	450 663	11 696 752	3	515
500 to 999 acres	397	265 294	6 392 006	6	1 163	708	467 005	12 322 456	5	1 145
1,000 acres or more	174	267 908	6 633 455	3	635	289	441 494	12 293 778	6	2 166
1,000 to 1,999 acres	145	(X)	(X)	2	(X)	237	(X)	(X)	3	(X)
2,000 to 2,999 acres	22	(X)	(X)	1	(X)	52	(X)	(X)	3	(X)
3,000 to 4,999 acres	6	(X)	(X)	-	(X)					
5,000 acres or more	1	(X)	(X)	-	(X)					
Irish potatoes (cwt)	811	1 054	125 704	18	15	2 537	2 206	272 343	35	37
Sweetpotatoes (bushels)	216	700	120 823	11	12	494	1 205	236 251	11	6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	44 314	1 372 674	2 161 679	200	2 703	43 737	1 127 138	1 923 652	82	1 322
1 to 14 acres	17 192	133 034	186 125	91	478	19 740	148 261	224 075	45	239
15 to 24 acres	9 477	174 503	245 480	32	440	9 679	177 187	269 920	11	181
25 to 49 acres	10 034	333 885	508 314	40	826	8 667	282 802	466 146	11	196
50 to 99 acres	5 212	334 041	546 451	22	451	4 010	252 318	457 248	12	486
100 to 249 acres	2 121	291 574	501 439	13	(D)	1 457	194 173	366 271	2	(D)
250 to 499 acres	229	70 796	118 663	2	(D)	146	45 999	84 962	1	(D)
500 to 999 acres	41	25 446	40 777	-	-	32	19 544	33 491	-	-
1,000 acres or more	8	9 395	14 430	-	-	6	6 854	21 539	-	-
1,000 to 1,999 acres	8	(X)	(X)	-	(X)	6	(X)	(X)	-	(X)

Table 44. **Specified Crops by Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)—Con.										
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Alfalfa hay (tons, dry)	7 605	135 107	298 142	67	752	6 020	101 199	266 492	18	186
1 to 14 acres	4 650	30 632	62 418	41	214	3 723	24 616	61 345	9	38
15 to 24 acres	1 299	23 724	51 313	8	86	1 140	20 738	50 573	5	71
25 to 49 acres	1 125	36 660	80 041	12	271	797	25 443	66 846	2	(D)
50 to 99 acres	401	25 104	61 512	4	(D)	277	16 694	48 569	2	(D)
100 to 249 acres	118	15 153	35 838	2	(D)	75	9 759	25 700	-	-
250 to 499 acres	11	(D)	(D)	-	-	6	(D)	(D)	-	-
500 to 999 acres	1	(D)	(D)	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	1	(D)	(D)	-	-
1,000 to 1,999 acres	-	(X)	(X)	-	(X)	1	(X)	(X)	-	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)					
5,000 acres or more	-	(X)	(X)	-	(X)					
Small grain hay (tons, dry)	5 138	96 420	159 285	22	377	2 775	41 958	71 206	12	99
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	34 960	1 000 555	1 513 973	94	1 272	36 953	888 806	1 425 849	55	981
1 to 14 acres	13 651	106 234	147 914	46	260	16 927	127 707	187 462	32	168
15 to 24 acres	7 745	142 290	198 088	17	246	8 401	153 089	227 678	6	93
25 to 49 acres	8 143	268 448	404 722	21	468	7 364	238 178	379 690	7	121
50 to 99 acres	3 882	242 029	382 807	7	133	3 111	190 779	322 640	7	379
100 to 249 acres	1 390	184 353	291 366	3	165	1 028	133 110	228 188	2	(D)
250 to 499 acres	117	35 363	57 241	-	-	98	30 676	55 121	1	(D)
500 to 999 acres	26	15 582	22 835	-	-	22	(D)	(D)	-	-
1,000 acres or more	6	6 256	9 000	-	-	2	(D)	(D)	-	-
Wild hay (tons, dry)	4 606	103 831	113 426	19	195	2 846	52 455	62 802	2	(D)
Grass silage, haylage, and green chop hay (tons, green)	1 075	36 761	230 537	7	107	1 230	42 720	291 894	3	(D)
Field seed and grass seed crops	254	7 802	(X)	-	-	251	5 092	(X)	-	-
Fescue seed (pounds)	186	5 809	967 147	-	-	165	3 536	734 298	-	-
Vegetables harvested for sale (see text)	1 300	25 426	(X)	203	5 547	2 070	30 708	(X)	164	4 923
0.1 to 0.9 acres	178	79	(X)	29	12	299	126	(X)	20	9
1.0 to 4.9 acres	609	1 355	(X)	74	129	1 166	2 583	(X)	84	175
5.0 to 14.9 acres	275	2 077	(X)	31	201	370	2 921	(X)	21	151
15.0 to 24.9 acres	73	1 340	(X)	14	165	89	1 675	(X)	8	108
25.0 to 49.9 acres	76	2 650	(X)	28	684	60	1 938	(X)	15	364
50.0 to 99.9 acres	31	2 085	(X)	12	456	37	2 409	(X)	10	(D)
100.0 to 249.9 acres	35	4 598	(X)	7	507	30	4 236	(X)	2	(D)
250.0 to 499.9 acres	17	5 830	(X)	4	765	7	2 116	(X)	-	-
500.0 to 749.9 acres	3	1 880	(X)	1	(D)	6	3 354	(X)	1	(D)
750.0 to 999.9 acres	1	(D)	(X)	1	(D)					
1,000.0 acres or more	2	(D)	(X)	2	(D)	6	(X)	(X)	3	(X)
1,000.0 to 1,999.9 acres	2	(X)	(X)	2	(X)					
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)					
3,000.0 acres or more	-	(X)	(X)	-	(X)					
Snap beans	284	8 565	(X)	32	276	404	12 222	(X)	18	28
Sweet corn	440	1 171	(X)	41	137	614	1 296	(X)	30	141
Land in orchards	1 346	7 423	(X)	93	706	1 581	7 433	(X)	49	411
0.1 to 0.9 acres	281	133	(X)	15	7	363	170	(X)	13	6
1.0 to 4.9 acres	774	1 480	(X)	55	120	923	1 760	(X)	25	61
5.0 to 14.9 acres	193	1 464	(X)	12	100	204	1 596	(X)	7	(D)
15.0 to 24.9 acres	41	728	(X)	4	48	38	680	(X)	-	-
25.0 to 49.9 acres	35	1 157	(X)	3	36	36	1 161	(X)	1	(D)
50.0 to 99.9 acres	13	854	(X)	2	(D)	7	436	(X)	-	-
100.0 to 249.9 acres	8	(D)	(X)	2	(D)	9	(D)	(X)	3	270
250.0 to 499.9 acres	1	(D)	(X)	-	-	1	(D)	(X)	-	-
500.0 to 749.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
750.0 to 999.9 acres	-	-	(X)	-	-					
1,000.0 acres or more	-	-	(X)	-	-	-	(X)	(X)	-	(X)
1,000.0 to 1,999.9 acres	-	(X)	(X)	-	(X)					
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)					
3,000.0 acres or more	-	(X)	(X)	-	(X)					

Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Total			Trees or vines not of boaring age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1987	1 065	3 472	309 520	735	85 914	882	223 606	485	15 511 548
1982	1 321	3 517	256 741	919	91 354	982	165 387	233	6 732 039
1987 acres harvested:									
0.1 to 0.9 acres	500	178	10 521	328	4 456	416	6 065	201	189 475
1.0 to 4.9 acres	429	776	52 391	304	20 728	343	31 663	184	1 730 214
5.0 to 14.9 acres	98	730	74 761	74	28 135	88	46 626	68	1 869 659
15.0 to 24.9 acres	13	246	22 773	11	6 302	12	16 471	9	952 280
25.0 to 49.9 acres	14	452	42 946	10	7 651	14	35 295	14	2 543 920
50.0 to 99.9 acres	5	315	29 750	3	4 752	5	24 998	5	2 452 000
100.0 acres or more	6	775	76 378	5	13 890	6	62 488	6	5 774 000
1982 acres harvested:									
0.1 to 0.9 acres	695	244	12 538	488	5 979	500	6 559	101	48 399
1.0 to 4.9 acres	489	859	45 572	330	18 361	377	27 211	76	485 012
5.0 to 14.9 acres	101	755	63 476	73	27 239	75	36 237	36	749 728
15.0 to 24.9 acres	17	302	22 865	11	10 040	11	12 825	8	310 600
25.0 to 49.9 acres	9	331	28 190	9	10 275	9	17 915	8	374 300
50.0 to 99.9 acres	5	320	31 250	5	5 900	5	25 350	4	3 304 000
100.0 acres or more	5	706	52 850	3	13 560	5	39 290	4	1 460 000
Peaches 1987	732	2 835	222 174	471	48 616	588	173 558	186	3 109 324
1982	967	2 654	197 892	705	77 839	658	120 053	96	1 536 821
1987 acres harvested:									
0.1 to 0.9 acres	408	118	6 110	255	2 138	315	3 972	82	37 388
1.0 to 4.9 acres	212	411	26 745	149	8 614	173	17 931	66	357 983
5.0 to 14.9 acres	77	580	45 768	43	10 933	65	34 835	17	260 306
15.0 to 24.9 acres	12	220	22 197	9	6 897	12	15 300	8	327 400
25.0 to 49.9 acres	12	409	35 526	7	4 764	12	30 762	6	594 867
50.0 to 99.9 acres	6	382	29 078	5	4 650	6	24 428	3	327 380
100.0 acres or more	5	715	56 750	3	10 420	5	46 330	4	1 204 000
1982 acres harvested:									
0.1 to 0.9 acres	658	182	9 151	462	4 733	434	4 418	36	16 479
1.0 to 4.9 acres	203	385	24 425	161	10 999	141	13 426	33	272 418
5.0 to 14.9 acres	72	579	44 517	55	20 762	54	23 755	16	312 724
15.0 to 24.9 acres	14	282	21 658	12	7 606	12	14 052	2	(D)
25.0 to 49.9 acres	13	(D)	(D)	8	(D)	11	(D)	5	288 600
50.0 to 99.9 acres	2	(D)	(D)	2	(D)	2	(D)	1	(D)
100.0 acres or more	5	655	56 620	5	23 643	4	32 977	3	528 400

Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text) 1987	427	8 535 881	709	23 637	1 002	108 772
1982	354	5 262 795	659	16 461	921	56 923
1987 value of sales:						
$1 to $2,499 sales	72	101 576	124	369	189	223
$2,500 to $9,999 sales	107	513 280	219	1 099	298	1 660
$10,000 to $39,999 sales	115	1 018 621	172	1 765	246	4 970
$40,000 to $99,999 sales	52	824 473	70	2 037	106	6 501
$100,000 to $199,999 sales	35	1 645 088	44	1 855	64	8 798
$200,000 to $499,999 sales	23	1 294 864	40	4 025	51	15 938
$500,000 sales or more	23	3 137 979	40	12 488	48	70 683
Bedding plants 1987	204	2 095 746	37	147	223	8 372
1982	212	1 403 068	27	231	231	4 965
Cut flowers and cut florist greens 1987	20	276 802	11	139	30	1 544
1982	23	533 997	9	25	32	1 298
Foliage and potted flowering plants, total 1987	136	2 747 306	54	346	173	13 157
1982	111	1 516 109	95	435	191	8 331
Foliage plants 1987	64	771 543	36	187	92	3 843
Potted flowering plants 1987	106	1 975 763	22	160	117	9 314
Nursery crops 1987	135	2 447 042	603	22 160	663	63 454
1982	76	1 316 909	554	15 225	563	34 673
1987 value of sales:						
$1 to $2,499 sales	17	21 464	113	352	123	165
$2,500 to $9,999 sales	43	315 235	184	949	212	1 173
$10,000 to $39,999 sales	31	299 101	140	1 670	155	3 099
$40,000 to $99,999 sales	17	182 230	66	1 982	70	4 425
$100,000 to $199,999 sales	9	610 100	31	1 392	34	4 776
$200,000 to $499,999 sales	5	75 000	32	3 917	32	10 240
$500,000 sales or more	13	943 912	37	11 898	37	39 576

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms	Fewest number of farms accounting for—			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	79 711	109	613	2 551	8 918
	percent	100.0	.1	.8	3.2	11.2
Land in farms	acres	11 731 386	181 167	679 154	2 337 450	4 758 238
Average size of farm	acres	147	1 662	1 434	916	534
Value of land and buildings[1]	farms	79 712	109	613	2 478	8 786
	$1,000	11 647 992	176 873	784 930	2 037 216	4 190 850
Average per farm	dollars	146 126	1 622 688	1 280 473	822 121	476 992
Average per acre	dollars	1 001	976	893	882	895
Estimated market value of all machinery and equipment	$1,000	1 803 541	33 986	126 559	345 761	705 637
	percent	100.0	1.9	7.0	19.2	39.1
Land in farms according to use:						
Total cropland	acres	7 185 903	142 922	695 232	1 822 897	3 506 015
Harvested cropland	acres	3 854 302	114 894	561 643	1 411 947	2 474 174
Pastureland, excluding woodland pastured	acres	3 486 750	31 149	124 541	358 786	976 581
Market value of agricultural products sold	$1,000	1 617 636	162 540	404 535	808 859	1 213 231
Average per farm	dollars	20 294	1 491 193	659 927	317 075	136 043
Grains	farms	12 047	45	337	1 381	4 274
	$1,000	247 853	8 474	56 901	131 711	212 485
Cotton and cottonseed	farms	2 543	24	169	630	1 437
	$1,000	167 404	16 957	56 877	122 792	158 222
Tobacco	farms	24 916	5	68	392	2 282
	$1,000	121 268	167	2 049	9 064	37 192
Hay, silage, and field seeds	farms	10 637	12	70	326	1 419
	$1,000	25 765	469	1 470	3 634	9 630
Vegetables, sweet corn, and melon	farms	1 299	6	29	84	330
	$1,000	23 782	5 554	9 335	13 185	19 982
Fruits, nuts, and berries	farms	700	1	7	22	93
	$1,000	4 442	(D)	348	1 768	2 888
Nursery and greenhouse crops	farms	1 002	25	71	150	344
	$1,000	108 772	56 515	78 642	92 781	103 431
Other crops	farms	561	1	3	15	94
	$1,000	2 542	(D)	179	550	1 450
Poultry and poultry products	farms	1 746	30	113	333	610
	$1,000	136 378	35 945	73 407	117 142	135 624
Dairy products	farms	3 052	12	120	764	2 195
	$1,000	248 721	10 915	48 023	157 809	239 665
Cattle and calves	farms	51 558	47	325	1 557	5 905
	$1,000	372 458	15 156	40 085	83 462	169 865
Hogs and pigs	farms	7 874	22	126	521	1 953
	$1,000	142 913	11 920	34 412	71 382	114 333
Sheep, lambs, and wool	farms	549	2	4	18	82
	$1,000	918	(D)	12	309	441
Other livestock and livestock products (see text)	farms	4 189	2	13	81	367
	$1,000	14 420	(D)	795	3 271	8 022
Total farm production expenses[1]	farms	79 712	109	613	2 478	8 786
	$1,000	1 282 885	131 218	310 818	600 287	898 824
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	22 166	58	349	1 332	4 291
	$1,000	142 988	20 763	41 947	71 391	105 194
Feed for livestock and poultry	farms	44 076	63	403	1 762	6 369
	$1,000	237 592	26 392	69 687	139 198	195 779
Commercial fertilizer	farms	57 948	87	531	2 173	7 771
	$1,000	119 418	4 007	18 220	45 192	77 278
Agricultural chemicals	farms	40 964	86	514	2 114	7 261
	$1,000	57 923	3 143	13 016	29 825	46 481
Petroleum products	farms	74 954	107	605	2 439	8 622
	$1,000	72 838	3 474	10 898	25 054	43 160
Electricity	farms	40 150	106	596	2 329	7 623
	$1,000	21 142	1 809	3 944	8 413	13 754
Hired farm labor	farms	30 931	107	585	2 185	6 270
	$1,000	117 140	26 647	50 440	79 196	101 055
Interest	farms	28 034	98	537	2 104	6 317
	$1,000	115 019	6 152	17 536	39 933	66 142
Payments from government programs	farms	13 111	41	325	1 428	4 469
	$1,000	82 452	3 083	15 846	39 630	65 547
Inventory of selected livestock:						
Cattle and calves	farms	52 965	47	323	1 540	5 784
	number	2 008 570	24 369	107 096	330 507	747 528
Milk cows	farms	4 781	12	123	763	2 194
	number	180 390	6 271	29 004	97 990	162 584
Hogs and pigs	farms	8 465	21	122	522	1 914
	number	774 530	49 261	160 073	350 500	587 571

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[1] Data are based on a sample of farms.

Table 48. **Summary by Tenure of Operator: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms number	79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
percent	100.0	71.7	22.2	6.1	27.3	13.9	11.2	2.2
Land in farms acres	11 731 386	6 083 634	4 912 421	735 331	7 158 591	2 521 894	4 078 063	558 634
Average size of farm acres	147	106	278	152	329	228	455	326
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
$1,000	1 617 636	674 373	823 784	119 479	1 427 292	530 668	788 547	108 077
Average per farm dollars	20 294	11 798	46 547	24 625	65 605	47 903	87 988	62 982
Farms by value of sales:								
Less than $1,000 (see text)	11 509	9 924	1 125	460	-	-	-	-
$1,000 to $2,499	15 942	13 160	1 967	815	-	-	-	-
$2,500 to $4,999	16 106	12 570	2 574	962	-	-	-	-
$5,000 to $9,999	14 398	10 429	3 070	899	-	-	-	-
$10,000 to $19,999	9 472	6 053	2 786	633	9 472	6 053	2 786	633
$20,000 to $24,999	1 974	1 105	702	167	1 974	1 105	702	167
$25,000 to $39,999	3 031	1 478	1 284	269	3 031	1 478	1 284	269
$40,000 to $49,999	1 096	467	541	88	1 096	467	541	88
$50,000 to $99,999	2 719	969	1 479	271	2 719	969	1 479	271
$100,000 to $249,999	2 388	711	1 454	223	2 388	711	1 454	223
$250,000 to $499,999	780	200	531	49	780	200	531	49
$500,000 to $999,999	233	65	153	15	233	65	153	15
$1,000,000 or more	63	30	32	1	63	30	32	1
Grains farms	12 047	5 676	5 219	1 152	7 379	2 441	4 160	778
$1,000	247 853	41 385	179 212	27 256	236 269	33 664	176 484	26 120
Sales of $50,000 or more farms	1 288	123	1 010	155	1 288	123	1 010	155
$1,000	162 019	13 513	131 563	16 942	162 019	13 513	131 563	16 942
Corn for grain farms	7 240	3 401	3 245	594	4 462	1 437	2 606	419
$1,000	72 893	13 477	53 355	6 060	68 210	10 193	52 291	5 726
Wheat farms	4 336	1 655	2 279	402	3 490	1 045	2 118	327
$1,000	31 300	5 769	22 431	3 100	30 169	4 965	22 230	2 973
Soybeans farms	7 696	3 030	3 796	870	5 374	1 490	3 244	640
$1,000	138 414	21 571	99 739	17 104	132 825	18 061	98 319	16 445
Sorghum for grain farms	598	130	356	112	497	67	331	99
$1,000	4 046	382	2 724	940	3 931	309	2 697	924
Barley farms	42	18	21	3	34	10	21	3
$1,000	109	(D)	(D)	(D)	105	29	(D)	(D)
Oats farms	144	60	70	14	90	26	52	12
$1,000	225	84	(D)	(D)	182	53	(D)	(D)
Other grains farms	73	20	51	2	63	12	49	2
$1,000	866	(D)	789	(D)	846	54	(D)	(D)
Cotton and cottonseed farms	2 543	897	1 261	385	2 022	534	1 171	317
$1,000	167 404	22 045	120 721	24 638	165 300	20 623	120 360	24 318
Sales of $50,000 or more farms	861	86	624	151	861	86	624	151
$1,000	143 508	13 305	109 230	20 972	143 508	13 305	109 230	20 972
Tobacco farms	24 916	17 154	5 927	1 835	7 447	3 863	3 052	532
$1,000	121 268	65 029	46 233	10 006	77 549	33 797	37 502	6 250
Sales of $50,000 or more farms	127	28	91	8	127	28	91	8
$1,000	9 536	1 840	6 840	856	9 536	1 840	6 840	856
Hay, silage, and field seeds farms	10 637	7 053	2 974	610	3 542	1 613	1 669	260
$1,000	25 765	13 457	10 035	2 272	16 450	6 499	8 233	1 719
Sales of $50,000 or more farms	22	5	14	3	22	5	14	3
$1,000	2 101	442	1 243	416	2 101	442	1 243	416
Vegetables, sweet corn, and melons farms	1 299	745	441	113	690	285	335	70
$1,000	23 782	6 356	16 037	1 389	22 562	5 490	15 783	1 288
Sales of $50,000 or more farms	99	25	65	9	99	25	65	9
$1,000	16 615	2 933	12 932	751	16 615	2 933	12 932	751
Fruits, nuts, and berries farms	700	520	151	29	230	124	95	11
$1,000	4 442	2 226	1 674	541	3 633	1 589	1 563	480
Sales of $50,000 or more farms	16	8	5	3	16	8	5	3
$1,000	2 099	758	894	447	2 099	758	894	447
Nursery and greenhouse crops farms	1 002	653	226	123	589	342	176	71
$1,000	108 772	59 812	38 334	10 626	107 172	58 650	38 182	10 340
Sales of $50,000 or more farms	244	126	91	27	244	126	91	27
$1,000	100 814	54 706	36 731	9 377	100 814	54 706	36 731	9 377
Other crops farms	561	375	160	26	269	131	118	20
$1,000	2 542	951	1 444	147	2 143	634	1 365	144
Sales of $50,000 or more farms	9	-	9	-	9	-	9	-
$1,000	820	-	820	-	820	-	820	-
Poultry and poultry products farms	1 746	1 350	341	55	805	588	192	25
$1,000	136 378	105 025	29 857	1 496	136 101	104 801	29 824	1 475
Sales of $50,000 or more farms	513	412	95	6	513	412	95	6
$1,000	134 112	103 289	29 468	1 355	134 112	103 289	29 468	1 355
Dairy products farms	3 052	1 343	1 533	176	2 831	1 163	1 500	168
$1,000	248 721	72 984	162 063	13 674	248 114	72 487	161 979	13 648
Sales of $50,000 or more farms	1 511	456	960	95	1 511	456	960	95
$1,000	218 388	57 908	148 381	12 099	218 388	57 908	148 381	12 099
Cattle and calves farms	51 558	37 001	12 273	2 284	15 686	3 421	6 403	862
$1,000	372 458	212 098	141 562	18 798	267 378	129 842	122 998	14 539
Sales of $50,000 or more farms	729	281	400	48	729	281	400	48
$1,000	92 950	36 652	51 036	5 263	92 950	36 652	51 036	5 263

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	7 874	4 883	2 505	486	4 102	1 990	1 853	259
	$1,000	142 913	62 317	72 821	7 775	133 023	54 744	71 166	7 113
Sales of $50,000 or more	farms	616	232	349	35	616	232	349	35
	$1,000	89 574	34 262	51 319	3 992	89 574	34 262	51 319	3 992
Sheep, lambs, and wool	farms	549	381	153	35	197	86	96	15
	$1,000	918	678	178	62	645	458	144	42
Sales of $50,000 or more	farms	1	1	-	-	1	1	-	-
	$1,000	(D)	(D)	-	-	(D)	(D)	-	-
Other livestock and livestock products (see text)	farms	4 189	2 977	1 007	205	1 060	592	412	56
	$1,000	14 420	10 011	3 611	797	10 952	7 389	2 963	600
Sales of $50,000 or more	farms	55	41	12	2	55	41	12	2
	$1,000	6 103	4 137	(D)	(D)	6 103	4 137	(D)	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
	$1,000	1 282 885	570 426	633 053	79 406	1 060 167	399 259	591 466	69 442
Average per farm	dollars	16 094	9 857	36 818	17 077	48 964	35 670	66 352	44 946
Livestock and poultry purchased	farms	22 166	14 620	6 448	1 098	9 303	4 967	3 887	449
	$1,000	142 988	77 046	60 637	5 305	123 889	62 690	57 028	4 172
Farms with expenses of—									
$1 to $4,999		17 301	11 923	4 529	849	5 004	2 700	2 066	238
$5,000 to $24,999		3 812	2 171	1 423	218	3 250	1 742	1 327	181
$25,000 to $99,999		878	449	402	27	875	449	400	26
$100,000 or more		175	77	94	4	174	76	94	4
Feed for livestock and poultry	farms	44 076	30 721	11 225	2 130	15 101	8 045	6 316	740
	$1,000	237 592	126 992	102 285	8 315	215 452	109 749	98 452	7 250
Farms with expenses of—									
$1 to $4,999		38 566	28 086	8 583	1 897	9 728	5 531	3 690	507
$5,000 to $24,999		3 637	1 821	1 657	159	3 500	1 700	1 641	159
$25,000 to $99,999		1 450	572	816	62	1 450	572	816	62
$100,000 or more		423	242	169	12	423	242	169	12
Commercially mixed formula feeds	farms	15 905	10 275	4 818	812	7 267	3 668	3 266	335
	$1,000	149 231	84 586	60 447	4 197	144 870	81 170	59 745	3 956
Farms with expenses of—									
$1 to $4,999		12 745	8 820	3 244	681	4 132	2 236	1 692	204
$5,000 to $24,999		1 890	848	952	90	1 865	823	952	90
$25,000 to $79,999		887	360	496	31	887	360	496	31
$80,000 or more		383	247	126	10	383	247	126	10
Seeds, bulbs, plants, and trees	farms	41 252	26 121	12 109	3 022	16 033	7 177	7 557	1 299
	$1,000	47 898	16 799	26 659	4 440	43 252	13 470	25 636	4 145
Farms with expenses of—									
$1 to $999		33 958	24 045	7 667	2 246	9 322	5 434	3 304	584
$1,000 to $4,999		5 618	1 793	3 218	607	5 037	1 462	3 029	546
$5,000 to $24,999		1 519	240	1 122	157	1 517	238	1 122	157
$25,000 or more		157	43	102	12	157	43	102	12
Commercial fertilizer	farms	57 948	39 458	14 830	3 660	18 707	8 983	8 329	1 395
	$1,000	119 418	41 104	68 496	9 818	95 596	23 335	63 820	8 440
Farms with expenses of—									
$1 to $4,999		53 246	38 408	11 628	3 210	14 125	7 999	5 181	945
$5,000 to $24,999		3 978	966	2 618	394	3 858	900	2 564	394
$25,000 to $49,999		528	66	423	39	528	66	423	39
$50,000 or more		196	18	161	17	196	18	161	17
Agricultural chemicals	farms	40 964	26 161	11 752	3 051	16 083	7 264	7 495	1 324
	$1,000	57 923	13 520	38 165	6 238	52 835	9 796	37 203	5 836
Farms with expenses of—									
$1 to $4,999		38 484	25 776	9 984	2 724	13 637	6 901	5 738	998
$5,000 to $24,999		2 025	345	1 396	284	1 991	323	1 385	283
$25,000 to $49,999		358	28	295	35	358	28	295	35
$50,000 or more		97	12	77	8	97	12	77	8
Petroleum products	farms	74 954	53 621	16 863	4 470	21 163	10 823	8 831	1 509
	$1,000	72 838	31 339	35 640	5 859	54 811	17 580	32 335	4 896
Farms with expenses of—									
$1 to $4,999		72 301	53 061	15 057	4 183	18 517	10 270	7 025	1 222
$5,000 to $24,999		2 474	527	1 679	268	2 467	520	1 679	268
$25,000 to $49,999		149	24	111	14	149	24	111	14
$50,000 or more		30	9	16	5	30	9	16	5
Gasoline and gasohol	farms	55 656	39 184	13 121	3 351	16 608	8 323	7 119	1 166
	$1,000	30 438	14 820	13 484	2 134	20 455	7 239	11 653	1 563
Diesel fuel	farms	47 415	31 500	12 928	2 987	17 244	8 161	7 813	1 270
	$1,000	32 058	11 161	17 975	2 922	26 023	6 582	16 830	2 612
Natural gas	farms	1 104	668	365	71	605	258	300	47
	$1,000	1 604	1 170	290	144	1 468	1 051	278	139
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	39 086	25 128	11 535	2 423	16 701	7 764	7 630	1 307
	$1,000	8 738	4 188	3 891	659	6 865	2 708	3 574	583

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity farms	40 150	27 521	10 677	1 952	16 360	8 371	7 080	909
$1,000	21 142	11 051	8 975	1 117	16 610	7 444	8 229	937
Farms with expenses of—								
$1 to $999	35 738	25 537	8 475	1 726	12 343	6 710	4 940	693
$1,000 to $4,999	3 883	1 797	1 893	193	3 488	1 474	1 831	183
$5,000 to $24,999	511	178	302	31	511	178	302	31
$25,000 or more	18	9	7	2	18	9	7	2
Hired farm labor farms	30 931	19 250	9 670	2 011	12 843	5 820	6 154	869
$1,000	117 140	48 252	61 296	7 592	108 891	42 477	59 287	7 126
Farms with expenses of—								
$1 to $4,999	27 223	18 060	7 405	1 758	9 265	4 702	3 938	625
$5,000 to $24,999	2 794	917	1 696	181	2 669	848	1 649	172
$25,000 to $99,999	790	222	503	65	785	219	501	65
$100,000 or more	124	51	66	7	124	51	66	7
Contract labor farms	7 437	4 569	2 405	463	3 482	1 611	1 644	227
$1,000	18 478	7 634	9 561	1 283	15 919	5 729	9 026	1 164
Farms with expenses of—								
$1 to $999	4 627	3 204	1 149	274	1 359	756	546	57
$1,000 to $4,999	2 142	1 106	894	142	1 489	621	743	125
$5,000 to $24,999	565	226	299	40	531	201	292	38
$25,000 or more	103	33	63	7	103	33	63	7
Repair and maintenance farms	58 590	40 498	14 857	3 235	19 168	9 487	8 329	1 352
$1,000	95 597	42 985	46 122	6 490	69 466	22 869	41 142	5 456
Farms with expenses of—								
$1 to $4,999	54 699	39 297	12 480	2 922	15 671	8 589	6 036	1 046
$5,000 to $24,999	3 517	1 122	2 119	276	3 131	827	2 035	269
$25,000 to $49,999	282	58	197	27	274	50	197	27
$50,000 or more	92	21	61	10	92	21	61	10
Customwork, machine hire, and rental of machinery and equipment farms	23 093	15 359	6 424	1 310	9 488	4 570	4 273	645
$1,000	24 789	11 523	11 025	2 241	18 839	6 809	10 045	1 986
Farms with expenses of—								
$1 to $999	17 528	12 554	4 037	937	5 320	2 818	2 175	327
$1,000 to $4,999	4 694	2 532	1 876	286	3 299	1 481	1 587	231
$5,000 to $24,999	803	255	473	75	802	254	473	75
$25,000 or more	68	18	38	12	67	17	38	12
Interest expense farms	28 034	17 493	9 252	1 289	12 115	5 059	6 217	839
$1,000	115 019	54 707	56 744	3 569	82 777	28 284	51 276	3 217
Farms with expenses of—								
$1 to $4,999	21 926	14 528	6 304	1 094	7 541	3 405	3 492	644
$5,000 to $24,999	5 466	2 777	2 503	186	3 935	1 469	2 280	186
$25,000 to $99,999	611	180	422	9	609	178	422	9
$100,000 or more	31	8	23	-	30	7	23	-
Secured by real estate farms	21 285	14 103	7 182	-	8 953	4 060	4 893	-
$1,000	90 545	46 722	43 823	-	62 589	23 179	39 410	-
Farms with expenses of—								
$1 to $999	5 855	4 148	1 707	-	1 612	843	769	-
$1,000 to $4,999	10 467	7 433	3 034	-	3 685	1 801	1 884	-
$5,000 to $24,999	4 520	2 399	2 121	-	3 215	1 295	1 920	-
$25,000 or more	443	123	320	-	441	121	320	-
Not secured by real estate farms	11 584	6 025	4 270	1 289	5 830	1 999	2 992	839
$1,000	24 474	7 985	12 920	3 569	20 189	5 106	11 866	3 217
Farms with expenses of—								
$1 to $999	6 304	3 872	1 816	616	2 132	905	950	277
$1,000 to $4,999	4 118	1 898	1 742	478	2 554	849	1 338	367
$5,000 to $24,999	1 082	235	661	186	1 064	225	653	186
$25,000 or more	80	20	51	9	80	20	51	9
Cash rent farms	12 711	-	10 484	2 227	7 340	-	6 381	959
$1,000	46 052	-	37 060	8 992	42 453	-	34 578	7 875
Farms with expenses of—								
$1 to $4,999	10 725	-	8 890	1 835	5 386	-	4 807	579
$5,000 to $9,999	898	-	738	160	870	-	721	149
$10,000 to $24,999	703	-	547	156	699	-	544	155
$25,000 or more	385	-	309	76	385	-	309	76
Property taxes farms	75 681	57 347	17 112	1 222	20 558	11 175	8 909	474
$1,000	47 648	33 081	13 882	685	23 026	11 906	10 688	432
Farms with expenses of—								
$1 to $4,999	75 058	57 023	16 819	1 216	20 031	10 946	8 617	468
$5,000 to $9,999	482	268	209	5	393	179	209	5
$10,000 to $24,999	121	50	70	1	114	44	69	1
$25,000 or more	20	6	14	-	20	6	14	-
All other farm production expenses farms	67 588	48 371	15 658	3 559	21 641	11 183	8 913	1 545
$1,000	118 363	54 395	56 504	7 463	96 351	37 122	52 720	6 508
Farms with expenses of—								
$1 to $4,999	63 912	47 207	13 391	3 314	17 986	10 028	6 657	1 301
$5,000 to $24,999	3 084	992	1 888	204	3 063	983	1 877	203
$25,000 to $49,999	374	114	240	20	374	114	240	20
$50,000 or more	218	58	139	21	218	58	139	21

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms number	79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
$1,000	324 684	106 132	183 299	35 253	356 553	130 603	191 562	34 387
Average per farm dollars	4 073	1 834	10 661	7 581	16 467	11 668	21 490	22 257
Farms with net gains[2] number	45 102	31 370	10 566	3 166	17 433	9 155	6 946	1 332
Average net gain dollars	10 018	6 122	20 785	12 685	22 808	16 269	30 587	27 187
Gain of—								
Less than $1,000	10 629	8 589	1 482	558	734	448	252	34
$1,000 to $9,999	25 734	18 858	5 072	1 804	7 960	4 784	2 682	494
$10,000 to $49,999	6 913	3 486	2 811	616	6 913	3 486	2 811	616
$50,000 or more	1 826	437	1 201	188	1 826	437	1 201	188
Farms with net losses number	34 610	26 498	6 628	1 484	4 219	2 038	1 968	213
Average net loss dollars	3 674	3 243	5 480	3 307	9 733	9 000	10 618	8 570
Loss of—								
Less than $1,000	10 528	8 454	1 593	481	647	311	306	30
$1,000 to $9,999	21 838	16 736	4 175	927	2 419	1 239	1 053	127
$10,000 to $49,999	2 140	1 267	803	70	1 058	453	554	51
$50,000 or more	104	41	57	6	95	35	55	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments farms	13 111	6 976	5 234	901	7 825	2 911	4 249	665
$1,000	82 452	19 952	54 782	7 718	74 922	14 351	53 186	7 385
Other farm-related income[1] farms	16 611	11 540	4 268	803	5 413	2 445	2 639	329
$1,000	41 884	26 410	13 655	1 819	22 398	10 415	10 915	1 068
Customwork and other agricultural services farms	5 199	2 770	2 055	374	2 078	612	1 277	189
$1,000	16 123	8 294	6 854	975	9 585	3 563	5 349	673
Gross cash rent or share payments farms	7 430	6 183	1 051	196	1 652	1 137	478	37
$1,000	15 939	12 617	2 735	587	6 723	4 455	2 017	252
Forest products and Christmas trees farms	1 638	1 103	497	38	618	277	325	16
$1,000	5 819	3 467	2 285	67	3 605	1 710	1 864	31
Other farm-related income sources farms	4 975	3 101	1 603	271	2 282	950	1 208	124
$1,000	4 003	2 032	1 781	189	2 485	687	1 685	113
COMMODITY CREDIT CORPORATION LOANS								
Total farms	3 126	1 068	1 728	330	2 481	583	1 617	281
$1,000	58 669	6 199	46 153	6 317	57 721	5 536	45 968	6 217
Corn farms	2 148	667	1 281	200	1 786	399	1 210	177
$1,000	30 812	3 464	24 868	2 480	30 373	3 158	24 777	2 438
Wheat farms	373	135	203	35	326	97	197	32
$1,000	1 838	357	1 289	191	1 806	331	1 286	190
Soybeans farms	319	86	211	22	274	51	205	18
$1,000	5 963	537	5 210	217	5 902	498	5 196	207
Sorghum, barley, and oats farms	132	19	83	30	119	11	82	26
$1,000	814	69	531	214	797	(D)	(D)	211
Cotton farms	757	218	418	121	640	141	392	107
$1,000	18 576	1 399	13 985	3 191	18 387	1 276	13 943	3 167
Peanuts, rye, rice, tobacco, and honey farms	201	145	41	15	62	33	23	6
$1,000	666	372	269	24	457	(D)	(D)	4
LAND IN FARMS ACCORDING TO USE								
Total cropland farms	73 703	51 893	17 258	4 552	20 916	10 366	8 879	1 671
acres	7 185 903	3 169 658	3 465 044	551 201	4 898 212	1 453 555	3 000 878	443 779
Harvested cropland farms	63 754	43 379	16 251	4 124	19 849	9 522	8 714	1 613
acres	3 854 302	1 239 284	2 251 350	363 668	3 096 563	699 956	2 077 293	319 314
Farms by acres harvested:								
1 to 49 acres	49 389	37 487	9 067	2 835	8 558	5 488	2 485	585
50 to 99 acres	7 020	3 881	2 643	496	4 388	2 261	1 853	274
100 to 199 acres	3 548	1 393	1 808	347	3 151	1 170	1 666	315
200 to 499 acres	2 377	479	1 610	288	2 334	465	1 588	281
500 to 999 acres	912	94	721	97	910	93	720	97
1,000 to 1,999 acres	404	34	318	52	404	34	318	52
2,000 acres or more	104	11	84	9	104	11	84	9
Cropland:								
Pasture or grazing only farms	45 302	32 605	10 821	1 876	13 025	6 917	5 448	660
acres	2 472 453	1 512 997	834 931	124 525	1 258 757	588 488	597 801	72 468
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6 889	4 562	2 031	296	2 703	1 173	1 355	175
acres	251 390	127 601	108 828	14 961	153 293	49 838	91 924	11 531
On which all crops failed farms	2 461	1 465	841	155	830	310	452	68
acres	51 258	25 604	22 032	3 622	27 309	9 128	15 961	2 220
In cultivated summer fallow farms	2 030	1 275	660	95	888	401	424	63
acres	55 436	21 563	26 447	7 426	42 767	12 198	23 454	7 115
Idle farms	12 306	8 125	3 524	657	4 720	1 894	2 441	385
acres	501 064	242 609	221 456	36 999	319 523	93 947	194 445	31 131
Total woodland farms	47 184	34 536	11 029	1 619	14 266	7 583	6 029	654
acres	2 957 874	1 922 281	924 297	111 296	1 450 597	704 828	676 357	69 412
Woodland pastured farms	29 214	21 123	7 029	1 062	8 929	4 733	3 774	422
acres	1 154 585	724 650	381 699	48 236	564 771	265 675	271 291	27 805
Woodland not pastured farms	28 807	21 036	6 884	887	9 156	4 785	3 980	391
acres	1 803 289	1 197 631	542 598	63 060	885 826	439 153	405 066	41 607

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured farms	18 846	13 762	4 278	806	5 078	2 625	2 176	277
acres	1 014 297	599 175	361 728	53 394	555 669	238 821	282 505	34 343
Land in house lots, ponds, roads, wasteland, etc. farms	50 187	36 974	11 513	1 700	14 000	7 386	5 920	694
acres	573 312	392 520	161 352	19 440	254 113	124 690	118 323	11 100
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs farms	6 531	2 698	3 258	575	4 875	1 472	2 939	464
acres	294 796	53 135	210 879	30 782	281 285	43 606	207 892	29 787
Conservation reserve program farms	1 471	994	436	41	636	291	321	24
acres	92 747	53 681	35 841	3 025	52 609	22 104	28 222	2 283
Value of land and buildings[1] farms	79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
$1,000	11 647 992	6 481 878	4 518 635	647 479	6 449 764	2 412 707	3 572 906	464 151
Average per farm dollars	146 126	112 011	262 803	139 243	297 883	215 555	400 820	300 421
Average per acre dollars	1 001	1 055	945	907	912	957	888	872
Farms by value group:								
$1 to $39,999	19 148	15 074	2 131	1 943	1 756	1 304	292	160
$40,000 to $69,999	16 458	13 523	2 279	656	2 239	1 522	547	170
$70,000 to $99,999	11 089	8 695	2 010	384	2 356	1 525	701	130
$100,000 to $149,999	11 521	8 405	2 689	427	3 161	1 760	1 214	187
$150,000 to $199,999	6 592	4 391	1 790	411	2 544	1 310	1 007	227
$200,000 to $499,999	10 958	6 355	4 067	536	6 255	2 804	3 050	401
$500,000 to $999,999	2 800	1 091	1 510	199	2 291	699	1 404	188
$1,000,000 to $1,999,999	854	229	554	71	771	175	537	59
$2,000,000 to $4,999,999	264	95	147	22	252	84	146	22
$5,000,000 or more	28	10	17	1	27	10	16	1
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms	79 450	57 662	17 170	4 618	21 645	11 186	8 914	1 545
$1,000	1 803 541	978 705	700 184	124 652	1 062 934	410 433	570 844	81 656
Farms by value group:								
$1 to $4,999	10 935	8 915	1 410	610	865	609	180	76
$5,000 to $9,999	24 282	20 262	2 720	1 300	1 893	1 366	443	84
$10,000 to $19,999	18 137	13 354	3 726	1 057	4 248	2 579	1 329	340
$20,000 to $49,999	17 566	11 407	5 159	1 000	7 776	4 108	3 144	524
$50,000 to $99,999	5 489	2 814	2 292	383	4 014	1 744	1 995	275
$100,000 to $199,999	2 242	744	1 307	191	2 072	627	1 268	177
$200,000 to $499,999	734	152	511	71	712	139	510	63
$500,000 or more	65	14	45	6	65	14	45	6
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups farms	66 249	46 825	15 589	3 835	19 984	10 069	8 502	1 413
number	101 052	64 069	30 698	6 285	41 242	17 431	20 776	3 035
Wheel tractors farms	70 110	50 068	16 022	4 020	20 346	10 317	8 628	1 401
number	126 678	80 887	38 019	7 772	52 875	23 199	25 941	3 735
Less than 40 horsepower (PTO) farms	44 957	33 482	9 059	2 416	11 113	5 994	4 406	713
number	59 467	43 046	13 175	3 246	17 090	8 941	7 084	1 065
40 horsepower (PTO) or more farms	41 887	27 151	12 078	2 658	16 615	7 831	7 566	1 218
number	67 211	37 841	24 844	4 526	35 785	14 258	18 857	2 670
Grain and bean combines farms	8 725	3 739	4 251	735	5 919	1 706	3 689	524
number	10 260	4 144	5 281	835	7 210	1 948	4 651	611
Cottonpickers and strippers farms	1 516	390	873	253	1 295	228	825	242
number	1 963	455	1 202	306	1 707	258	1 154	295
Mower conditioners farms	19 603	12 232	6 352	1 019	8 640	3 942	4 216	482
number	22 007	13 540	7 310	1 157	9 860	4 464	4 838	558
Pickup balers farms	24 829	15 465	8 077	1 287	10 546	5 062	4 946	538
number	29 438	17 673	10 232	1 533	13 489	6 146	6 623	720
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer farms	57 948	39 458	14 830	3 660	18 707	8 983	8 329	1 395
acres on which used	3 487 602	1 196 518	1 996 320	294 764	2 770 288	664 871	1 844 659	260 758
Lime farms	13 089	8 044	4 336	709	5 636	2 337	2 909	390
acres on which used	446 081	203 712	211 018	31 351	304 160	94 014	183 778	26 368
tons	841 024	381 348	400 592	59 084	574 009	173 555	351 649	48 805
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms	17 562	10 085	5 919	1 558	8 331	3 466	4 096	769
acres on which used	711 974	158 296	461 979	91 699	652 062	118 479	449 690	83 893
Nematodes in crops farms	1 129	592	440	97	636	249	335	52
acres on which used	66 394	17 373	40 066	8 955	64 046	15 660	39 573	8 813
Diseases in crops and orchards farms	3 819	2 266	1 226	327	1 491	619	762	110
acres on which used	88 759	21 087	57 695	9 977	79 199	14 107	56 026	9 066
Weeds, grass, or brush in crops and pasture farms	21 658	12 055	7 753	1 850	11 108	4 501	5 637	970
acres on which used	2 150 274	478 781	1 438 902	232 591	1 961 170	341 713	1 400 069	219 388
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	3 541	1 723	1 422	396	2 018	640	1 112	266
acres on which used	306 832	39 693	211 769	55 370	299 013	33 844	210 427	54 742

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR									
All operators		79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
Full owners		57 161	57 161	-	-	11 078	11 078	-	-
Part owners		17 698	-	17 698	-	8 962	-	8 962	-
Tenants		4 852	-	-	4 852	1 716	-	-	1 716
White		78 433	56 258	17 420	4 755	21 499	10 957	8 858	1 684
Full owners		56 258	56 258	-	-	10 957	10 957	-	-
Part owners		17 420	-	17 420	-	8 858	-	8 858	-
Tenants		4 755	-	-	4 755	1 684	-	-	1 684
Black and other races		1 278	903	278	97	257	121	104	32
Full owners		903	903	-	-	121	121	-	-
Part owners		278	-	278	-	104	-	104	-
Tenants		97	-	-	97	32	-	-	32
OWNED AND RENTED LAND									
Land owned	farms	74 986	57 161	17 698	127	20 077	11 078	8 962	37
	acres	8 817 588	6 527 507	2 275 238	14 843	4 551 344	2 706 347	1 839 479	5 518
Owned land in farms	farms	74 859	57 161	17 698	-	20 040	11 078	8 962	-
	acres	8 293 257	6 083 634	2 209 623	-	4 310 503	2 521 894	1 788 609	-
Land rented or leased from others	farms	22 675	125	17 698	4 852	10 719	41	8 962	1 716
	acres	3 482 171	8 111	2 723 943	750 117	2 879 497	3 737	2 307 607	568 153
Rented or leased land in farms	farms	22 550	-	17 698	4 852	10 676	-	8 962	1 716
	acres	3 438 129	-	2 702 798	735 331	2 848 088	-	2 289 454	558 634
Land rented or leased to others	farms	7 948	6 740	976	232	2 245	1 591	560	94
	acres	568 373	451 984	86 760	29 629	272 250	188 190	69 023	15 037
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		56 512	40 757	13 651	2 104	16 005	7 958	7 241	806
Not on farm operated		15 394	10 114	2 949	2 331	4 018	1 967	1 244	807
Not reported		7 805	6 290	1 098	417	1 733	1 153	477	103
Operators by principal occupation:									
Farming		30 745	20 397	8 443	1 905	14 127	6 631	6 362	1 134
Other		48 966	36 764	9 255	2 947	7 629	4 447	2 600	582
Operators by days of work off farm:									
None		26 744	19 685	5 794	1 265	10 023	4 994	4 300	729
Any		48 882	34 270	11 163	3 449	10 295	5 171	4 189	935
1 to 99 days		6 288	3 941	1 749	598	2 181	866	1 042	273
100 to 199 days		6 407	4 296	1 617	494	1 781	822	794	165
200 days or more		36 187	26 033	7 797	2 357	6 333	3 483	2 353	497
Not reported		4 085	3 206	741	138	1 438	913	473	52
Operators by years on present farm:									
2 years or less		4 269	2 648	863	758	869	396	243	230
3 or 4 years		5 157	3 379	1 113	665	1 065	488	354	223
5 to 9 years		10 196	6 531	2 673	992	2 670	1 144	1 130	396
10 years or more		41 142	29 999	9 814	1 329	12 849	6 568	5 715	566
Average years on present farm		18.8	20.0	17.5	10.2	20.5	22.6	20.0	10.9
Not reported		18 947	14 604	3 235	1 108	4 303	2 482	1 520	301
Operators by age group:									
Under 25 years		1 095	405	233	457	339	94	92	153
25 to 34 years		7 220	3 564	2 312	1 344	2 297	674	1 117	506
35 to 44 years		14 605	8 967	4 443	1 195	4 032	1 505	2 130	397
45 to 49 years		8 687	5 930	2 363	394	2 357	1 037	1 176	144
50 to 54 years		9 030	6 520	2 134	376	2 495	1 220	1 128	147
55 to 59 years		9 333	6 967	2 049	317	2 760	1 503	1 133	124
60 to 64 years		9 264	7 195	1 788	281	2 674	1 575	997	102
65 to 69 years		8 110	6 713	1 189	208	2 147	1 445	644	58
70 years and over		12 367	10 900	1 187	280	2 655	2 025	545	85
Average age		53.8	56.2	49.1	42.3	52.6	56.6	49.6	41.9
Operators by sex:									
Male		73 857	52 071	17 192	4 594	20 791	10 349	8 779	1 663
Female		5 854	5 090	506	258	965	729	183	53
Operators of Spanish origin (see text)		147	105	32	10	48	23	18	7
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	71 976	52 757	15 386	3 833	18 249	9 558	7 430	1 261
	acres	9 583 924	5 276 113	3 811 442	496 369	5 418 208	2 000 428	3 063 310	354 470
Partnership	farms	6 947	3 869	2 146	932	3 081	1 291	1 393	397
	acres	1 799 324	649 405	953 997	195 922	1 444 530	403 155	878 914	162 461
Corporation:									
Family held	farms	425	249	115	61	298	143	106	50
	acres	244 147	90 889	113 233	40 025	224 524	72 504	112 607	39 413
More than 10 stockholders	farms	8	7	1	-	5	4	1	-
10 or less stockholders	farms	417	242	114	61	294	139	105	50
Other than family held	farms	71	44	18	9	47	26	14	7
	acres	32 539	14 660	15 556	2 323	19 984	10 601	(D)	(D)
More than 10 stockholders	farms	7	4	3	-	7	4	3	-
10 or less stockholders	farms	64	40	15	9	40	22	11	7
Other—cooperative, estate or trust, institutional, etc.	farms	292	242	33	17	80	60	19	1
	acres	71 452	52 567	18 193	692	51 345	35 206	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS BY SIZE								
1 to 9 acres	7 306	5 254	888	1 164	810	550	100	160
10 to 49 acres	23 209	19 037	3 116	1 056	1 944	1 374	427	143
50 to 69 acres	8 653	6 908	1 345	400	1 168	792	302	74
70 to 99 acres	9 221	7 151	1 673	397	1 726	1 120	492	114
100 to 139 acres	8 906	6 550	1 905	451	2 457	1 519	756	182
140 to 179 acres	5 486	3 709	1 512	265	2 144	1 198	809	137
180 to 219 acres	3 761	2 379	1 141	241	1 795	957	681	157
220 to 259 acres	2 462	1 503	831	128	1 392	688	607	97
260 to 499 acres	6 474	3 331	2 725	418	4 525	1 885	2 311	329
500 to 999 acres	2 906	1 031	1 648	227	2 527	738	1 570	219
1,000 to 1,999 acres	984	225	683	76	937	185	677	75
2,000 acres or more	343	83	231	29	331	72	230	29
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 516	2 758	2 158	600	2 659	730	1 585	344
Field crops, except cash grains (013)	20 699	14 534	4 344	1 821	4 319	1 959	1 832	528
Cotton (0131)	1 823	668	841	314	1 413	378	779	256
Tobacco (0132)	15 418	11 082	2 992	1 344	2 592	1 395	960	237
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	2 784	511	163	314	186	93	35
Vegetables and melons (016)	569	355	168	46	263	118	120	25
Fruits and tree nuts (017)	445	375	50	20	71	46	21	4
Horticultural specialties (018)	847	552	179	116	503	297	139	67
General farms, primarily crop (019)	2 588	1 846	646	96	746	304	389	53
Livestock, except dairy, poultry, and animal specialties (021)	42 909	32 815	8 263	1 831	9 745	5 913	3 316	516
Beef cattle, except feedlots (0212)	35 982	28 033	6 514	1 435	6 829	4 325	2 163	341
Dairy farms (024)	2 600	1 111	1 345	144	2 472	1 000	1 333	139
Poultry and eggs (025)	715	584	113	18	565	456	99	10
Animal specialties (027)	2 193	1 773	294	126	231	173	45	13
General farms, primarily livestock and animal specialties (029)	630	458	138	34	182	82	83	17
LIVESTOCK								
Cattle and calves inventory farms	52 965	38 313	12 354	2 298	15 247	8 108	6 305	834
number	2 008 570	1 130 354	779 379	98 837	1 254 071	553 830	631 931	68 310
Farms with–								
1 to 9	11 812	9 816	1 558	438	703	448	212	43
10 to 49	30 234	22 793	6 168	1 273	6 057	3 646	2 094	317
50 to 99	6 938	4 074	2 483	381	4 687	2 500	1 911	276
100 to 199	2 753	1 242	1 371	140	2 585	1 134	1 319	132
200 to 499	1 086	346	680	60	1 073	338	675	60
500 or more	142	42	94	6	142	42	94	6
Cows and heifers that had calved farms	46 692	33 340	11 316	2 036	13 950	7 298	5 871	781
number	1 074 738	611 814	408 434	54 490	663 568	297 074	328 189	38 305
Beef cows farms	43 616	31 695	10 061	1 860	11 743	6 370	4 736	637
number	894 348	552 086	297 620	44 642	488 381	241 432	218 249	28 700
Farms with–								
1 to 9	16 497	13 238	2 622	637	1 394	802	508	84
10 to 49	23 602	16 710	5 860	1 032	7 221	4 074	2 767	380
50 to 99	2 604	1 359	1 114	131	2 249	1 133	1 003	113
100 to 199	717	320	355	42	686	294	350	42
200 to 499	187	61	109	17	184	60	107	17
500 or more	9	7	1	1	9	7	1	1
Milk cows farms	4 781	2 667	1 873	241	3 057	1 297	1 577	183
number	180 390	59 728	110 814	9 848	175 187	55 642	109 940	9 605
Farms with–								
1 to 4	1 681	1 277	344	60	294	172	101	21
5 to 9	317	233	62	22	81	40	29	12
10 to 49	1 462	776	605	81	1 361	704	585	72
50 to 99	821	257	516	48	821	257	516	48
100 to 199	404	99	278	27	404	99	278	27
200 to 499	86	23	60	3	86	23	60	3
500 or more	10	2	8	-	10	2	8	-
Heifers and heifer calves farms	40 277	28 495	10 044	1 738	12 516	6 433	5 418	665
number	487 604	262 087	202 647	22 870	319 219	133 494	169 720	16 005
Steers, steer calves, bulls, and bull calves farms	44 228	31 643	10 693	1 892	13 270	6 997	5 569	704
number	446 228	256 453	168 298	21 477	271 284	123 262	134 022	14 000
Cattle and calves sold farms	51 558	37 001	12 273	2 284	15 686	8 421	6 403	862
number	1 077 665	632 932	388 870	55 863	724 512	356 135	327 025	41 352
$1,000	372 458	212 098	141 562	18 798	267 378	129 842	122 998	14 539
Calves farms	39 414	28 388	9 254	1 772	11 445	6 173	4 652	620
number	520 614	329 578	163 662	27 374	303 197	158 866	126 198	18 133
$1,000	134 135	86 345	40 767	7 024	79 162	43 263	31 236	4 663
Cattle farms	35 683	24 936	9 200	1 547	12 509	6 618	5 241	650
number	557 051	303 354	225 208	28 489	421 315	197 269	200 827	23 219
$1,000	238 323	125 753	100 796	11 775	188 216	86 578	91 762	9 875
Fattened on grain and concentrates farms	3 399	2 234	1 029	136	1 396	698	646	52
number	71 860	36 218	33 376	2 266	61 541	28 196	31 498	1 847
$1,000	35 181	16 904	17 324	953	31 146	13 760	16 580	806

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.									
Hogs and pigs inventory	farms	8 465	5 309	2 633	523	4 062	1 967	1 843	252
	number	774 530	335 319	395 423	43 788	698 415	279 062	380 411	36 942
Farms with—									
1 to 24		4 645	3 340	1 025	280	1 222	706	445	71
25 to 49		1 257	779	405	73	616	321	262	33
50 to 99		1 001	533	410	58	731	337	354	40
100 to 199		681	337	297	47	624	290	289	45
200 to 499		561	210	302	49	550	204	299	47
500 or more		320	110	194	16	319	109	194	16
Used or to be used for breeding	farms	6 453	3 999	2 053	401	3 313	1 618	1 491	204
	number	114 083	56 827	50 323	6 933	93 869	41 801	46 515	5 553
Other	farms	7 256	4 428	2 368	460	3 647	1 720	1 698	229
	number	660 447	278 492	345 100	36 855	604 546	237 261	333 896	33 389
Hogs and pigs sold	farms	7 874	4 883	2 505	486	4 102	1 990	1 853	259
	number	1 484 049	692 845	709 442	81 762	1 328 118	573 226	683 744	71 148
	$1,000	142 913	62 317	72 821	7 775	133 023	54 744	71 166	7 113
Feeder pigs	farms	3 541	2 361	970	210	1 504	808	617	79
	number	414 379	247 691	142 688	24 000	306 458	164 867	125 099	16 492
	$1,000	17 862	10 447	6 346	1 069	13 555	7 161	5 620	774
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	6 757	4 209	2 135	413	3 435	1 685	1 540	210
	number	158 189	76 409	72 474	9 306	135 764	59 549	68 353	7 862
Dec. 1 and May 31	farms	6 237	3 876	1 973	388	3 257	1 607	1 448	202
	number	80 314	38 856	36 758	4 700	68 741	30 122	34 676	3 943
June 1 and Nov. 30	farms	5 796	3 564	1 882	350	3 107	1 521	1 401	185
	number	77 875	37 553	35 716	4 606	67 023	29 427	33 677	3 919
Sheep and lambs of all ages inventory	farms	623	417	171	35	217	97	105	15
	number	15 303	9 229	4 447	1 627	7 894	3 489	3 351	1 054
Ewes 1 year old or older	farms	501	329	145	27	182	81	92	9
	number	9 944	6 031	2 888	1 025	5 084	2 250	2 228	606
Sheep and lambs sold	farms	513	332	147	34	192	83	94	15
	number	12 178	8 389	2 656	1 133	7 950	4 982	2 122	846
Sheep and lambs shorn	farms	408	267	119	22	149	66	75	8
	number	11 924	7 448	3 366	1 110	6 423	3 241	2 561	621
	pounds of wool	79 775	49 242	22 072	8 461	46 061	24 105	17 273	4 683
Horses and ponies inventory	farms	14 588	10 383	3 511	694	3 307	1 676	1 445	186
	number	62 413	43 310	15 585	3 518	17 531	9 316	7 148	1 067
Horses and ponies sold	farms	2 543	1 737	657	149	673	376	262	35
	number	8 643	5 839	2 313	491	4 210	2 622	1 354	234
Goats inventory	farms	2 247	1 654	496	97	492	277	190	25
	number	29 188	20 805	7 266	1 117	10 312	5 071	4 632	609
Goats sold	farms	763	563	162	38	189	102	75	12
	number	10 866	7 076	3 511	279	4 684	1 816	2 761	107
POULTRY									
Chickens 3 months old or older inventory	farms	5 810	4 567	1 060	183	1 107	657	400	50
	number	3 266 829	2 351 181	890 957	24 691	3 164 881	2 266 782	877 123	20 976
Farms with—									
1 to 399		5 711	4 499	1 030	182	1 012	593	370	49
400 to 3,199		13	8	5	-	9	4	5	-
3,200 to 9,999		25	17	8	-	25	17	8	-
10,000 to 19,999		19	14	4	1	19	14	4	1
20,000 to 49,999		18	12	6	-	18	12	6	-
50,000 to 99,999		15	10	5	-	15	10	5	-
100,000 or more		9	7	2	-	9	7	2	-
Hens and pullets of laying age	farms	5 721	4 499	1 041	181	1 080	639	391	50
	number	2 727 252	2 072 175	630 997	24 080	2 635 736	1 996 300	618 587	20 849
Pullets 3 months old or older not of laying age	farms	845	643	169	33	172	100	63	9
	number	539 577	279 006	259 960	611	529 145	270 482	258 536	127
Hens and pullets sold	farms	397	310	75	12	155	104	47	4
	number	3 481 225	2 454 298	1 006 791	20 136	3 469 088	2 442 918	1 006 287	19 883
Broilers and other meat-type chickens sold	farms	509	415	83	11	479	390	80	9
	number	75 974 462	58 903 142	16 110 982	960 338	75 964 673	58 893 509	(D)	(D)
Farms with—									
1 to 1,999		34	27	5	2	5	3	2	-
2,000 to 59,999		88	75	8	5	87	74	8	5
60,000 to 99,999		120	102	18	-	120	102	18	-
100,000 or more		267	211	52	4	267	211	52	4
Turkey hens kept for breeding	farms	426	297	98	31	90	44	34	12
	number	2 187	1 573	466	148	406	179	176	51
Turkeys sold	farms	50	38	3	9	8	4	1	3
	number	790	606	36	148	84	69	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seed farms	13 715	7 157	5 626	932	7 307	2 675	4 055	577
acres	553 943	133 187	378 214	42 542	490 587	91 512	361 053	38 022
bushels	47 899 079	10 270 497	33 950 423	3 678 159	44 034 511	7 651 761	32 976 190	3 406 540
Irrigated farms	85	38	42	5	44	11	29	4
acres	5 952	576	4 610	766	5 808	(D)	4 574	(D)
Farms by acres harvested:								
1 to 24 acres	9 078	5 717	2 819	542	3 280	1 621	1 424	235
25 to 99 acres	3 174	1 234	1 678	262	2 574	853	1 506	215
100 to 249 acres	1 040	174	766	100	1 030	169	762	99
250 to 499 acres	327	24	278	25	327	24	278	25
500 acres or more	96	8	85	3	96	8	85	3
Corn for silage or green chop farms	2 710	1 058	1 482	170	2 306	767	1 395	144
acres	113 340	31 532	74 888	6 920	109 126	28 375	74 105	6 646
tons, green	1 475 414	417 575	958 926	98 913	1 431 358	384 076	951 505	95 777
Irrigated farms	25	6	17	2	20	4	15	1
acres	905	(D)	744	(D)	876	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 295	643	565	87	926	379	484	63
25 to 99 acres	1 149	358	719	72	1 114	331	713	70
100 to 249 acres	228	53	166	9	228	53	166	9
250 to 499 acres	32	3	28	1	32	3	28	1
500 acres or more	6	1	4	1	6	1	4	1
Wheat for grain farms	4 579	1 817	2 349	413	3 596	1 103	2 161	332
acres	324 984	64 920	227 427	32 637	308 400	53 274	224 382	30 744
bushels	12 749 682	2 332 056	9 150 176	1 267 450	12 236 605	1 967 864	9 058 290	1 210 451
Irrigated farms	16	10	4	2	10	5	3	2
acres	925	(D)	631	(D)	863	141	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 899	1 086	682	131	1 129	518	530	81
25 to 99 acres	1 737	605	941	191	1 530	463	907	160
100 to 249 acres	661	97	501	63	655	93	499	63
250 to 499 acres	219	22	175	22	219	22	175	22
500 acres or more	63	7	50	6	63	7	50	6
Cotton farms	2 545	898	1 262	385	2 022	534	1 171	317
acres	411 100	54 709	292 764	63 627	403 614	49 753	291 357	62 504
bales	566 890	73 213	410 726	82 951	558 871	67 831	409 244	81 796
Irrigated farms	25	14	6	5	20	9	6	5
acres	8 206	4 556	2 693	957	8 135	4 485	2 693	957
Farms by acres harvested:								
1 to 24 acres	745	457	197	91	290	138	120	32
25 to 99 acres	775	339	332	104	707	294	318	95
100 to 249 acres	484	64	322	98	484	64	322	98
250 to 499 acres	336	19	253	64	336	19	253	64
500 acres or more	205	19	158	28	205	19	158	28
Tobacco farms	25 052	17 263	5 952	1 837	7 460	3 867	3 061	532
acres	51 578	28 601	18 714	4 263	29 575	12 916	14 266	2 393
pounds	85 715 814	45 596 449	32 915 397	7 203 968	53 775 001	23 071 718	26 351 420	4 351 863
Irrigated farms	824	459	291	74	446	199	207	40
acres	2 367	1 047	1 111	209	1 849	732	966	152
Farms by acres harvested:								
0.1 to 0.9 acres	7 893	6 497	997	399	618	397	196	25
1.0 to 1.9 acres	8 318	5 963	1 699	656	1 540	917	533	90
2.0 to 2.9 acres	3 740	2 264	1 139	337	1 510	851	570	89
3.0 to 4.9 acres	2 767	1 441	1 086	240	1 800	868	780	152
5.0 to 9.9 acres	1 822	949	701	172	1 491	693	655	143
10.0 to 24.9 acres	453	137	292	24	442	129	289	24
25.0 acres or more	59	12	38	9	59	12	38	9
Soybeans for beans farms	7 797	3 107	3 816	872	5 385	1 498	3 247	640
acres	1 184 778	185 671	847 196	151 911	1 118 041	146 652	827 549	143 840
bushels	27 367 017	4 152 978	19 686 335	3 527 704	26 157 550	3 402 425	19 369 249	3 385 876
Irrigated farms	29	13	13	3	20	5	12	3
acres	2 637	(D)	1 990	(D)	2 393	235	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	2 090	1 387	530	173	734	399	269	66
25 to 99 acres	2 908	1 313	1 283	312	1 905	710	999	196
100 to 249 acres	1 487	294	981	212	1 434	276	955	203
250 to 499 acres	741	75	564	102	741	75	564	102
500 acres or more	571	36	460	73	571	38	460	73
Irish potatoes farms	811	589	197	25	298	163	121	14
acres	1 054	571	442	41	719	291	392	37
cwt	125 704	64 245	54 981	6 478	89 728	34 298	49 291	6 139
Irrigated farms	18	10	5	3	13	8	2	3
acres	15	9	2	4	14	(D)	(D)	4
Farms by acres harvested:								
0.1 to 4.9 acres	768	565	181	22	263	144	108	11
5.0 to 24.9 acres	39	23	13	3	31	18	10	3
25.0 to 99.9 acres	3	1	2	-	3	1	2	-
100.0 to 249.9 acres	1	-	1	-	1	-	1	-
250.0 acres or more	-	-	-	-	-	-	-	-
Sweetpotatoes farms	216	137	69	10	119	60	51	8
acres	700	247	435	18	596	(D)	395	(D)
bushels	120 823	38 003	82 417	2 403	105 917	(D)	77 663	(D)
Irrigated farms	11	7	2	2	7	3	2	2
acres	12	5	(D)	(D)	10	3	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	44 314	30 987	11 401	1 926	13 987	7 197	6 024	766
acres	1 372 674	760 297	534 430	77 947	787 082	332 416	404 301	50 365
tons, dry	2 161 679	1 128 125	909 502	124 052	1 391 039	566 799	737 505	86 735
Irrigated ... farms	200	138	50	12	59	26	27	6
acres	2 703	1 884	701	118	1 286	777	442	67
Farms by acres harvested:								
1 to 24 acres	26 669	20 731	4 943	995	4 314	2 645	1 452	217
25 to 99 acres	15 246	9 352	5 130	764	7 557	3 809	3 343	405
100 to 249 acres	2 121	824	1 154	143	1 851	666	1 062	123
250 to 499 acres	229	62	146	21	218	60	140	18
500 acres or more	49	18	28	3	47	17	27	3
Alfalfa hay ... farms	7 605	4 811	2 447	347	3 555	1 589	1 771	195
acres	135 107	75 066	52 440	7 601	88 701	38 384	45 037	5 280
tons, dry	298 142	151 391	129 667	17 084	216 512	87 798	116 203	12 511
Irrigated ... farms	67	37	25	5	32	10	19	3
acres	752	412	292	48	495	(D)	273	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms	34 960	24 125	9 345	1 490	11 577	5 915	5 035	627
acres	1 000 555	570 681	377 148	52 726	558 528	247 138	277 953	33 437
tons, dry	1 513 973	825 354	607 513	81 106	934 916	403 386	475 991	55 539
Irrigated ... farms	94	72	18	4	21	11	7	3
acres	1 272	967	257	48	487	341	(D)	(D)
Vegetables harvested for sale (see text) ... farms	1 300	745	442	113	691	285	336	70
acres	25 426	5 197	18 827	1 402	23 747	4 023	18 490	1 234
Irrigated ... farms	203	107	82	14	146	60	74	12
acres	5 547	990	4 451	106	5 434	(D)	4 425	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	787	518	211	58	294	133	132	29
5.0 to 24.9 acres	348	183	121	44	233	108	95	30
25.0 to 99.9 acres	107	37	61	9	106	37	60	9
100.0 to 249.9 acres	35	6	28	1	35	6	28	1
250.0 acres or more	23	1	21	1	23	1	21	1
Land in orchards ... farms	1 346	1 105	210	31	330	214	101	15
acres	7 423	5 317	1 780	325	4 096	2 526	1 397	173
Irrigated ... farms	93	71	19	3	25	14	9	2
acres	706	224	411	71	488	(D)	390	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 055	883	151	21	207	135	61	11
5.0 to 24.9 acres	234	183	44	7	83	53	28	2
25.0 to 99.9 acres	48	35	11	2	31	22	8	1
100.0 to 249.9 acres	8	3	4	1	8	3	4	1
250.0 acres or more	1	1	-	-	1	1	-	-

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. **Summary by Type of Organization: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
FARMS AND LAND IN FARMS									
Farms number	79 711	71 976	6 947	496	425	417	71	64	292
percent	100.0	90.3	8.7	.6	.5	.5	.1	.1	.4
Land in farms acres	11 731 386	9 583 924	1 799 324	276 686	244 147	222 499	32 539	31 807	71 452
Average size of farm acres	147	133	259	558	574	534	458	497	245
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) farms	79 711	71 976	6 947	496	425	417	71	64	292
$1,000	1 617 636	1 188 095	296 288	125 035	87 135	86 101	37 900	11 683	8 217
Average per farm dollars	20 294	16 507	42 650	252 087	205 025	206 478	533 801	182 545	28 142
Farms by value of sales:									
Less than $1,000 (see text)	11 509	10 845	573	38	31	29	7	7	53
$1,000 to $2,499	15 942	14 985	854	31	29	29	2	2	72
$2,500 to $4,999	16 106	14 883	1 142	38	34	33	4	4	43
$5,000 to $9,999	14 398	13 014	1 297	43	32	32	11	11	44
$10,000 to $19,999	9 472	8 359	1 035	48	38	36	10	9	30
$20,000 to $24,999	1 974	1 725	224	18	15	15	3	3	7
$25,000 to $39,999	3 031	2 570	421	30	25	25	5	3	10
$40,000 to $49,999	1 096	899	178	15	13	13	2	2	4
$50,000 to $99,999	2 719	2 197	466	43	41	41	2	2	13
$100,000 to $249,999	2 388	1 820	483	78	67	66	11	10	7
$250,000 to $499,999	780	525	195	55	52	50	3	3	5
$500,000 to $999,999	233	127	65	37	32	32	5	5	4
$1,000,000 or more	63	27	14	22	16	16	6	3	-
Grains farms	12 047	10 318	1 572	116	99	97	17	14	41
$1,000	247 853	175 251	59 725	12 056	11 679	(D)	378	303	821
Sales of $50,000 or more farms	1 288	921	307	55	53	52	2	2	5
$1,000	162 019	103 510	46 830	11 098	(D)	10 863	(D)	(D)	581
Corn for grain farms	7 240	6 180	954	76	65	63	11	9	30
$1,000	72 893	52 895	16 991	2 851	2 752	(D)	99	(D)	156
Wheat farms	4 336	3 511	742	66	60	59	6	6	17
$1,000	31 300	21 748	7 939	1 501	1 400	(D)	101	101	113
Soybeans farms	7 696	6 485	1 102	87	81	80	6	4	22
$1,000	138 414	96 900	33 554	7 411	7 234	(D)	177	(D)	549
Sorghum for grain farms	598	505	80	11	11	11	-	-	2
$1,000	4 046	2 871	897	(D)	(D)	(D)	-	-	(D)
Barley farms	42	32	8	2	2	2	-	-	-
$1,000	109	53	(D)	(D)	(D)	(D)	-	-	-
Oats farms	144	120	21	2	2	2	-	-	1
$1,000	225	167	57	(D)	(D)	(D)	-	-	(D)
Other grains farms	73	59	12	1	1	1	-	-	1
$1,000	866	616	(D)	(D)	(D)	(D)	-	-	(D)
Cotton and cottonseed farms	2 543	2 183	311	38	35	35	3	3	11
$1,000	167 404	127 491	33 036	6 774	6 374	6 374	400	400	103
Sales of $50,000 or more farms	861	693	139	29	26	26	3	3	-
$1,000	143 508	106 790	30 040	6 678	6 277	6 277	400	400	-
Tobacco farms	24 916	22 222	2 549	62	54	54	8	8	83
$1,000	121 268	102 564	17 873	355	339	339	15	15	477
Sales of $50,000 or more farms	127	88	36	1	1	1	-	-	2
$1,000	9 536	6 454	2 863	(D)	(D)	(D)	-	-	(D)
Hay, silage, and field seeds farms	10 637	9 516	1 020	54	37	36	17	17	47
$1,000	25 765	21 071	3 872	652	403	(D)	248	248	170
Sales of $50,000 or more farms	22	12	6	3	2	2	1	1	1
$1,000	2 101	1 168	461	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons farms	1 299	1 146	131	12	11	10	1	1	10
$1,000	23 782	16 435	6 347	822	(D)	549	(D)	(D)	177
Sales of $50,000 or more farms	99	78	16	3	3	2	-	-	2
$1,000	16 615	10 264	5 556	(D)	(D)	(D)	-	-	(D)
Fruits, nuts, and berries farms	700	621	55	17	12	12	5	5	7
$1,000	4 442	3 280	780	358	350	350	8	8	24
Sales of $50,000 or more farms	16	11	3	2	2	2	-	-	-
$1,000	2 099	1 273	(D)	(D)	(D)	(D)	-	-	-
Nursery and greenhouse crops farms	1 002	769	133	95	82	82	13	10	5
$1,000	108 772	35 776	9 719	63 215	35 553	35 553	27 662	5 932	62
Sales of $50,000 or more farms	244	130	46	68	57	57	11	8	-
$1,000	100 814	29 451	8 603	62 760	(D)	(D)	(D)	(D)	-
Other crops farms	561	510	42	2	1	1	1	1	7
$1,000	2 542	2 114	247	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more farms	9	7	1	1	1	1	-	-	-
$1,000	820	(D)	(D)	(D)	(D)	(D)	-	-	-
Poultry and poultry products farms	1 746	1 573	147	18	15	15	3	2	8
$1,000	136 378	106 724	15 610	13 275	8 309	8 309	4 966	(D)	769
Sales of $50,000 or more farms	513	438	57	15	13	13	2	1	3
$1,000	134 112	104 688	15 401	13 273	(D)	(D)	(D)	(D)	751
Dairy products farms	3 052	2 446	538	50	47	47	3	3	18
$1,000	248 721	171 669	63 735	10 752	10 414	10 414	338	338	2 565
Sales of $50,000 or more farms	1 511	1 109	346	42	39	39	3	3	14
$1,000	218 388	146 249	59 154	10 542	10 205	10 205	338	338	2 443
Cattle and calves farms	51 558	46 514	4 634	239	210	205	29	29	171
$1,000	372 458	300 979	58 642	10 627	8 516	7 815	2 110	2 110	2 210
Sales of $50,000 or more farms	729	484	192	43	37	34	6	6	10
$1,000	92 950	60 385	23 087	8 295	6 384	5 712	1 910	1 910	1 184

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs farms	7 874	6 944	865	34	29	28	5	5	31
$1,000	142 913	112 119	25 228	4 840	3 125	(D)	1 715	1 715	726
Sales of $50,000 or more farms	616	487	114	11	8	8	3	3	4
$1,000	89 574	66 218	18 183	4 612	(D)	(D)	(D)	(D)	561
Sheep, lambs, and wool farms	549	504	37	2	2	2	-	-	6
$1,000	918	861	32	(D)	(D)	(D)	-	-	(D)
Sales of $50,000 or more farms	1	1	-	-	-	-	-	-	-
$1,000	(D)	(D)	-	-	-	-	-	-	-
Other livestock and livestock products (see text) farms	4 189	3 808	324	40	38	38	2	2	17
$1,000	14 420	11 762	1 442	1 131	(D)	(D)	(D)	(D)	84
Sales of $50,000 or more farms	55	39	8	7	7	7	-	-	1
$1,000	6 103	4 443	(D)	928	928	928	-	-	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses farms	79 712	71 354	7 451	492	400	397	92	80	415
$1,000	1 282 885	947 138	225 064	101 337	67 007	66 140	34 330	10 513	9 347
Average per farm dollars	16 094	13 274	30 206	205 969	167 517	166 600	373 152	131 416	22 522
Livestock and poultry purchased farms	22 166	19 623	2 309	143	126	124	17	16	91
$1,000	142 988	108 751	23 486	10 197	5 786	(D)	4 410	(D)	554
Farms with expenses of—									
$1 to $4,999	17 301	15 672	1 518	50	49	49	1	1	61
$5,000 to $24,999	3 812	3 180	566	41	33	32	8	8	25
$25,000 to $99,999	878	656	187	31	26	25	5	5	4
$100,000 or more	175	115	38	21	18	18	3	2	1
Feed for livestock and poultry farms	44 076	39 412	4 281	232	199	196	33	33	151
$1,000	237 592	181 355	42 706	11 923	9 852	9 679	2 071	2 071	1 608
Farms with expenses of—									
$1 to $4,999	38 566	35 091	3 222	124	103	103	21	21	129
$5,000 to $24,999	3 637	2 938	651	41	38	39	2	2	7
$25,000 to $99,999	1 450	1 073	332	37	32	30	5	5	8
$100,000 or more	423	310	76	30	25	24	5	5	7
Commercially mixed formula feeds farms	15 905	14 037	1 723	101	92	90	9	9	44
$1,000	149 231	114 644	25 530	7 961	7 194	(D)	767	767	1 097
Farms with expenses of—									
$1 to $4,999	12 745	11 587	1 099	31	29	29	2	2	28
$5,000 to $24,999	1 890	1 517	344	25	23	22	2	2	4
$25,000 to $79,999	887	632	225	22	20	19	2	2	8
$80,000 or more	383	301	55	23	20	20	3	3	4
Seeds, bulbs, plants, and trees farms	41 252	35 998	4 781	264	219	217	45	35	209
$1,000	47 898	30 964	8 084	8 585	4 756	(D)	3 829	959	265
Farms with expenses of—									
$1 to $999	33 958	30 296	3 393	87	65	65	22	21	182
$1,000 to $4,999	5 618	4 526	1 003	70	60	60	10	3	19
$5,000 to $24,999	1 519	1 097	345	71	64	62	7	7	6
$25,000 or more	157	79	40	36	30	30	6	4	2
Commercial fertilizer farms	57 948	51 308	6 074	325	267	265	58	49	241
$1,000	119 418	91 826	23 517	3 550	3 040	(D)	510	303	525
Farms with expenses of—									
$1 to $4,999	53 246	47 803	5 044	179	143	143	36	36	220
$5,000 to $24,999	3 978	3 023	833	104	88	86	16	9	18
$25,000 to $49,999	528	367	132	28	25	25	3	3	1
$50,000 or more	196	115	65	14	11	11	3	1	2
Agricultural chemicals farms	40 964	35 863	4 587	328	267	265	61	50	186
$1,000	57 923	42 415	12 601	2 567	2 268	(D)	300	171	340
Farms with expenses of—									
$1 to $4,999	38 484	33 987	4 107	223	180	180	43	40	167
$5,000 to $24,999	2 025	1 585	357	67	53	52	14	8	16
$25,000 to $49,999	358	244	84	28	25	24	3	2	2
$50,000 or more	97	47	39	10	9	9	1	-	1
Petroleum products farms	74 954	66 876	7 267	461	384	381	77	65	350
$1,000	72 838	55 986	12 604	3 799	2 756	2 724	1 043	576	449
Farms with expenses of—									
$1 to $4,999	72 301	65 016	6 642	313	255	254	58	49	330
$5,000 to $24,999	2 474	1 762	577	118	104	102	14	13	17
$25,000 to $49,999	149	85	42	19	17	17	2	2	3
$50,000 or more	30	13	6	11	8	8	3	1	-
Gasoline and gasohol farms	55 656	49 598	5 468	394	328	325	66	61	196
$1,000	30 438	24 296	4 801	1 181	967	952	214	136	160
Diesel fuel farms	47 415	41 769	5 056	363	306	303	57	47	227
$1,000	32 058	24 252	6 230	1 380	1 083	1 069	297	262	195
Natural gas farms	1 104	922	133	32	23	23	9	5	17
$1,000	1 604	729	139	716	(D)	(D)	(D)	124	21
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms	39 08€	34 045	4 493	387	322	320	65	53	161
$1,000	8 738	6 708	1 435	522	(D)	(D)	(D)	53	73

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity farms	40 150	35 269	4 343	373	316	313	57	45	165
$1,000	21 142	15 324	3 649	1 947	941	931	1 006	121	222
Farms with expenses of—									
$1 to $999	35 736	31 948	3 459	191	165	164	26	17	140
$1,000 to $4,999	3 883	3 012	746	112	90	89	22	22	13
$5,000 to $24,999	511	301	134	65	59	58	6	6	11
$25,000 or more	18	8	4	5	2	2	3	-	1
Hired farm labor farms	30 931	27 088	3 419	315	260	257	55	44	109
$1,000	117 140	67 426	19 368	27 640	15 636	15 239	12 004	2 694	2 706
Farms with expenses of—									
$1 to $4,999	27 223	24 366	2 681	95	76	76	19	13	81
$5,000 to $24,999	2 794	2 154	527	102	82	81	20	19	11
$25,000 to $99,999	790	519	193	69	60	60	9	8	9
$100,000 or more	124	49	18	49	42	40	7	4	8
Contract labor farms	7 437	6 294	953	160	136	136	24	22	30
$1,000	18 478	12 520	3 304	2 573	2 064	2 064	508	(D)	80
Farms with expenses of—									
$1 to $999	4 627	4 049	524	37	36	36	1	1	17
$1,000 to $4,999	2 142	1 763	317	51	46	46	5	5	11
$5,000 to $24,999	565	425	91	48	36	36	12	12	1
$25,000 or more	103	57	21	24	18	18	6	4	1
Repair and maintenance farms	58 590	52 095	5 845	447	367	364	80	68	203
$1,000	95 597	73 636	15 896	5 431	3 717	3 699	1 714	404	635
Farms with expenses of—									
$1 to $4,999	54 699	49 142	5 125	264	210	209	54	45	168
$5,000 to $24,999	3 517	2 750	609	130	111	109	19	19	28
$25,000 to $49,999	282	163	80	34	30	30	4	4	5
$50,000 or more	92	40	31	19	16	16	3	-	2
Customwork, machine hire, and rental of machinery and equipment farms	23 093	20 356	2 446	199	168	167	31	28	92
$1,000	24 789	19 929	3 839	938	802	(D)	136	109	83
Farms with expenses of—									
$1 to $999	17 528	15 706	1 654	93	76	76	17	16	75
$1,000 to $4,999	4 694	3 998	617	66	57	57	9	8	13
$5,000 to $24,999	803	607	162	30	27	26	3	2	4
$25,000 or more	68	45	13	10	8	8	2	2	-
Interest expense farms	28 034	24 746	2 929	258	221	221	37	28	101
$1,000	115 019	91 609	19 141	4 037	3 511	3 511	526	354	232
Farms with expenses of—									
$1 to $4,999	21 926	19 689	2 038	116	94	94	22	14	83
$5,000 to $24,999	5 466	4 623	719	106	96	96	10	10	18
$25,000 to $99,999	611	424	158	29	25	25	4	4	-
$100,000 or more	31	10	14	7	6	6	1	-	-
Secured by real estate farms	21 285	19 019	2 018	176	158	158	18	15	72
$1,000	90 545	73 118	14 347	2 891	2 566	2 566	325	159	189
Farms with expenses of—									
$1 to $999	5 855	5 342	471	14	13	13	1	-	28
$1,000 to $4,999	10 467	9 559	806	75	67	67	8	7	27
$5,000 to $24,999	4 520	3 822	620	61	55	55	6	6	17
$25,000 or more	443	296	121	26	23	23	3	2	-
Not secured by real estate farms	11 584	9 946	1 440	158	133	133	25	18	40
$1,000	24 474	18 491	4 794	1 145	945	945	201	195	43
Farms with expenses of—									
$1 to $999	6 304	5 644	580	46	36	36	10	3	34
$1,000 to $4,999	4 118	3 457	606	50	43	43	7	7	5
$5,000 to $24,999	1 082	798	227	56	49	49	7	7	1
$25,000 or more	80	47	27	6	5	5	1	1	-
Cash rent farms	12 711	10 771	1 748	159	134	133	25	19	33
$1,000	46 052	34 266	9 401	2 336	2 181	(D)	155	143	49
Farms with expenses of—									
$1 to $4,999	10 725	9 280	1 326	89	72	72	17	11	30
$5,000 to $9,999	898	687	198	12	9	8	3	3	1
$10,000 to $24,999	703	542	131	28	25	25	3	3	2
$25,000 or more	385	262	93	30	28	28	2	2	-
Property taxes farms	75 681	68 122	6 739	437	362	359	75	63	383
$1,000	47 648	40 319	6 093	960	778	747	182	95	275
Farms with expenses of—									
$1 to $4,999	75 058	67 678	6 613	390	322	322	68	58	377
$5,000 to $9,999	482	360	87	31	27	26	4	4	4
$10,000 to $24,999	121	75	32	13	11	9	2	1	1
$25,000 or more	20	9	7	3	2	2	1	-	1
All other farm production expenses farms	67 588	60 170	6 594	456	386	383	70	58	368
$1,000	118 363	80 811	21 374	14 855	8 919	8 903	5 936	1 100	1 323
Farms with expenses of—									
$1 to $4,999	63 912	57 488	5 812	263	216	215	47	39	349
$5,000 to $24,999	3 084	2 347	612	116	103	101	13	13	9
$25,000 to $49,999	374	234	99	37	33	33	4	3	4
$50,000 or more	218	101	71	40	34	34	6	3	6

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]									
All farms .... number	79 712	71 354	7 451	492	400	397	92	80	415
$1,000	324 684	226 401	77 397	21 997	18 085	17 950	3 912	1 376	-1 110
Average per farm .... dollars	4 073	3 173	10 387	44 708	45 211	45 214	42 522	17 204	-2 675
Farms with net gains[2] .... number	45 102	38 557	5 013	315	281	279	34	28	217
Average net gain .... dollars	10 018	8 506	17 811	78 992	72 029	(D)	136 539	73 610	5 456
Gain of—									
Less than $1,000	10 629	9 757	795	17	16	16	1	1	60
$1,000 to $9,999	25 734	22 929	2 565	105	94	94	11	9	135
$10,000 to $49,999	6 913	5 623	1 191	79	74	74	5	4	20
$50,000 or more	1 826	1 248	462	114	97	95	17	14	2
Farms with net losses .... number	34 610	31 797	2 438	177	119	118	58	52	198
Average net loss .... dollars	3 674	3 462	4 878	16 304	18 114	(D)	12 591	13 169	11 585
Loss of—									
Less than $1,000	10 528	9 763	693	22	8	8	14	14	50
$1,000 to $9,999	21 838	20 147	1 490	81	60	59	21	15	120
$10,000 to $49,999	2 140	1 820	239	60	40	40	20	20	21
$50,000 or more	104	67	16	14	11	11	3	3	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments .... farms	13 111	11 343	1 605	124	116	112	8	8	39
$1,000	82 452	62 065	17 759	2 417	2 244	2 234	173	173	211
Other farm-related income[1] .... farms	16 611	14 551	1 857	98	85	84	13	12	105
$1,000	41 884	33 869	5 969	594	481	(D)	113	(D)	1 453
Customwork and other agricultural services .... farms	5 199	4 573	556	35	25	25	10	10	35
$1,000	16 123	14 083	1 812	191	111	111	80	80	37
Gross cash rent or share payments .... farms	7 430	6 516	822	20	17	17	3	2	72
$1,000	15 939	12 093	2 355	225	(D)	(D)	(D)	(D)	1 267
Forest products and Christmas trees .... farms	1 638	1 429	190	11	10	10	1	1	8
$1,000	5 819	4 433	1 151	(D)	(D)	(D)	(D)	(D)	(D)
Other farm-related income sources .... farms	4 975	4 308	614	41	41	40	-	-	12
$1,000	4 003	3 259	651	(D)	(D)	(D)	-	-	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total .... farms	3 126	2 638	438	37	37	37	-	-	13
$1,000	58 669	40 482	15 676	2 442	2 442	2 442	-	-	69
Corn .... farms	2 148	1 778	336	28	28	28	-	-	6
$1,000	30 812	21 281	8 531	949	949	949	-	-	52
Wheat .... farms	373	299	71	3	3	3	-	-	-
$1,000	1 838	1 311	461	66	66	66	-	-	-
Soybeans .... farms	319	263	52	2	2	2	-	-	2
$1,000	5 963	3 894	1 720	(D)	(D)	(D)	-	-	(D)
Sorghum, barley, and oats .... farms	132	107	20	5	5	5	-	-	-
$1,000	814	550	154	111	111	111	-	-	-
Cotton .... farms	757	652	94	8	8	8	-	-	3
$1,000	18 576	13 019	4 744	810	810	810	-	-	3
Peanuts, rye, rice, tobacco, and honey .... farms	201	178	20	1	1	1	-	-	2
$1,000	666	427	65	(D)	(D)	(D)	-	-	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland .... farms	73 703	66 444	6 548	453	390	382	63	57	258
acres	7 185 903	5 765 022	1 207 700	176 601	161 647	158 406	14 954	14 498	36 580
Harvested cropland .... farms	63 754	57 106	6 018	413	354	347	59	53	217
acres	3 854 302	2 969 008	739 408	126 614	119 143	117 563	7 471	7 035	19 272
Farms by acres harvested:									
1 to 49 acres	49 389	45 301	3 743	179	156	153	23	21	166
50 to 99 acres	7 020	6 041	908	51	35	33	16	14	20
100 to 199 acres	3 548	2 904	581	52	43	43	9	7	11
200 to 499 acres	2 377	1 870	438	54	45	45	9	9	15
500 to 999 acres	912	683	189	39	37	35	2	2	1
1,000 to 1,999 acres	404	259	115	28	28	28	-	-	2
2,000 acres or more	104	48	44	10	10	10	-	-	2
Cropland:									
Pasture or grazing only .... farms	45 302	41 034	3 921	212	182	176	30	30	135
acres	2 472 453	2 099 925	330 277	29 549	25 729	24 598	3 820	3 820	12 702
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms	6 889	6 096	697	65	55	54	10	9	31
acres	251 390	202 746	39 372	8 270	5 900	(D)	2 370	(D)	1 002
On which all crops failed .... farms	2 461	2 189	241	21	17	17	4	4	10
acres	51 258	43 472	6 700	842	(D)	(D)	(D)	(D)	244
In cultivated summer fallow .... farms	2 030	1 770	228	19	17	17	2	2	13
acres	55 436	44 832	9 266	976	(D)	(D)	(D)	(D)	362
Idle .... farms	12 306	10 956	1 186	106	95	90	11	11	58
acres	501 064	405 039	82 677	10 350	9 494	9 064	856	856	2 998
Total woodland .... farms	47 184	42 574	4 184	254	221	214	33	33	172
acres	2 957 874	2 505 888	376 941	55 787	41 899	33 691	13 888	13 888	19 258
Woodland pastured .... farms	29 214	26 374	2 616	125	109	102	16	16	99
acres	1 154 585	982 709	146 282	18 483	17 131	10 627	1 352	1 352	7 111
Woodland not pastured .... farms	28 807	25 879	2 633	183	159	153	24	24	112
acres	1 803 289	1 523 179	230 659	37 304	24 768	23 064	12 536	12 536	12 147

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured farms	18 846	17 011	1 653	114	100	97	14	14	68
acres	1 014 297	830 037	146 961	28 541	27 111	22 868	1 430	1 430	8 758
Land in house lots, ponds, roads, wasteland, etc. farms	50 187	45 420	4 260	320	271	265	49	44	187
acres	573 312	482 977	67 722	15 757	13 490	7 536	2 267	1 991	6 856
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs farms	6 531	5 530	898	84	78	75	6	6	21
acres	294 796	217 614	67 595	8 774	8 247	8 209	527	527	813
Conservation reserve program farms	1 471	1 296	159	13	12	12	1	1	3
acres	92 747	78 092	11 900	2 320	(D)	(D)	(D)	(D)	435
Value of land and buildings[1] farms	79 712	71 354	7 451	492	400	397	92	80	415
$1,000	11 647 992	9 564 782	1 711 430	278 964	227 929	218 279	51 035	39 061	92 816
Average per farm dollars	146 126	134 047	229 691	567 000	569 823	549 821	554 728	488 263	223 653
Average per acre dollars	1 001	1 015	914	1 045	982	1 020	1 464	1 169	1 220
Farms by value group:									
$1 to $39,999	19 148	17 332	1 588	55	39	39	16	16	173
$40,000 to $69,999	16 458	15 081	1 288	19	19	19	-	-	70
$70,000 to $99,999	11 089	10 323	677	27	26	26	1	1	62
$100,000 to $149,999	11 521	10 379	1 047	60	46	46	14	12	35
$150,000 to $199,999	6 592	5 955	571	46	38	38	8	8	20
$200,000 to $499,999	10 958	9 338	1 470	119	90	90	29	21	31
$500,000 to $999,999	2 800	2 191	515	85	72	72	13	13	9
$1,000,000 to $1,999,999	854	596	199	51	44	43	7	7	8
$2,000,000 to $4,999,999	264	147	88	26	24	23	2	1	3
$5,000,000 or more	28	12	8	4	2	1	2	1	4
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment farms	79 450	71 115	7 428	492	400	397	92	80	415
$1,000	1 803 541	1 474 246	269 091	47 701	32 294	31 524	15 407	5 457	12 504
Farms by value group:									
$1 to $4,999	10 935	10 107	756	23	23	23	-	-	49
$5,000 to $9,999	24 282	22 241	1 729	90	65	65	25	25	222
$10,000 to $19,999	18 137	16 446	1 552	78	78	78	-	-	61
$20,000 to $49,999	17 566	15 558	1 844	105	79	79	26	25	59
$50,000 to $99,999	5 489	4 526	884	74	47	47	27	21	5
$100,000 to $199,999	2 242	1 708	460	64	57	55	7	4	10
$200,000 to $499,999	734	500	182	47	42	42	5	4	5
$500,000 or more	65	29	21	11	9	8	2	1	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups farms	66 249	59 136	6 354	436	347	344	89	77	323
number	101 052	87 003	12 240	1 197	1 022	1 006	175	159	612
Wheel tractors farms	70 110	62 597	6 747	418	345	342	73	63	348
number	126 678	109 201	15 447	1 335	1 153	1 128	182	153	695
Less than 40 horsepower (PTO) farms	44 957	40 441	4 073	227	189	187	38	36	216
number	59 467	52 756	6 039	388	309	(D)	79	(D)	284
40 horsepower (PTO) or more farms	41 887	36 619	4 743	315	261	258	54	45	210
number	67 211	56 445	9 408	947	844	(D)	103	(D)	411
Grain and bean combines farms	8 725	7 217	1 362	104	84	83	20	12	42
number	10 260	8 357	1 683	165	130	(D)	35	14	55
Cottonpickers and strippers farms	1 516	1 253	222	22	19	19	3	3	19
number	1 963	1 602	296	36	30	30	6	6	29
Mower conditioners farms	19 603	16 925	2 458	130	93	91	37	36	90
number	22 007	18 891	2 855	148	106	(D)	42	(D)	113
Pickup balers farms	24 829	21 480	3 132	116	96	94	20	19	101
number	29 438	25 224	3 877	164	135	(D)	29	(D)	173
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer farms	57 948	51 308	6 074	325	267	265	58	49	241
acres on which used	3 487 602	2 684 136	698 450	92 872	85 986	(D)	6 886	5 918	12 144
Lime farms	13 089	11 241	1 731	86	77	75	9	9	31
acres on which used	446 081	354 079	80 684	9 637	9 338	(D)	299	299	1 681
tons	841 024	659 908	155 696	22 050	21 622	(D)	428	428	3 370
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops farms	17 562	15 091	2 232	164	123	121	41	33	75
acres on which used	711 974	541 461	143 577	23 065	21 017	(D)	2 048	1 488	3 871
Nematodes in crops farms	1 129	957	141	25	20	20	5	3	6
acres on which used	66 394	52 356	12 107	1 768	1 724	1 724	44	(D)	163
Diseases in crops and orchards farms	3 819	3 221	485	77	57	56	20	18	36
acres on which used	88 759	66 223	16 421	5 439	4 981	(D)	458	(D)	676
Weeds, grass, or brush in crops and pasture farms	21 658	18 602	2 747	208	184	182	24	22	101
acres on which used	2 150 274	1 578 663	479 684	78 298	75 345	(D)	2 953	(D)	13 629
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	3 541	3 003	475	50	42	42	8	8	13
acres on which used	306 832	233 249	60 350	12 896	12 011	12 011	885	885	337

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
TENURE AND RACE OF OPERATOR									
All operators	79 711	71 976	6 947	496	425	417	71	64	292
Full owners	57 161	52 757	3 869	293	249	242	44	40	242
Part owners	17 698	15 386	2 146	133	115	114	18	15	33
Tenants	4 852	3 833	932	70	61	61	9	9	17
White	78 433	70 818	6 850	489	420	412	69	62	276
Full owners	56 258	51 929	3 810	291	247	240	44	40	228
Part owners	17 420	15 129	2 130	128	112	111	16	13	33
Tenants	4 755	3 760	910	70	61	61	9	9	15
Black and other races	1 278	1 158	97	7	5	5	2	2	16
Full owners	903	828	59	2	2	2	-	-	14
Part owners	278	257	16	5	3	3	2	2	-
Tenants	97	73	22	-	-	-	-	-	2
OWNED AND RENTED LAND									
Land owned farms	74 986	68 246	6 035	430	368	360	62	55	275
acres	8 817 588	7 413 884	1 143 820	183 478	154 881	132 515	28 597	28 215	76 406
Owned land in farms farms	74 859	68 143	6 015	426	364	356	62	55	275
acres	8 293 257	6 980 170	1 075 393	172 474	146 137	(D)	26 337	25 955	65 220
Land rented or leased from others farms	22 675	19 324	3 097	204	177	176	27	24	50
acres	3 482 171	2 635 957	732 882	106 886	100 669	(D)	6 217	(D)	6 446
Rented or leased land in farms farms	22 550	19 219	3 078	203	176	175	27	24	50
acres	3 438 129	2 603 754	723 931	104 212	98 010	(D)	6 202	5 852	6 232
Land rented or leased to others farms	7 948	6 997	841	60	56	50	4	3	50
acres	568 373	465 917	77 378	13 678	11 403	(D)	2 275	(D)	11 400
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	56 512	51 829	4 297	260	239	235	21	20	126
Not on farm operated	15 394	13 076	2 016	183	140	136	43	37	119
Not reported	7 805	7 071	634	53	46	46	7	7	47
Operators by principal occupation:									
Farming	30 745	27 248	3 129	273	245	241	28	25	95
Other	48 966	44 728	3 818	223	180	176	43	39	197
Operators by days of work off farm:									
None	26 744	23 921	2 475	240	203	198	37	32	108
Any	48 882	44 355	4 134	224	192	189	32	30	169
1 to 99 days	6 288	5 500	724	43	35	35	8	7	21
100 to 199 days	6 407	5 831	519	40	32	32	8	8	17
200 days or more	36 187	33 024	2 891	141	125	122	16	15	131
Not reported	4 085	3 700	338	32	30	30	2	2	15
Operators by years on present farm:									
2 years or less	4 269	3 789	414	42	37	37	5	4	24
3 or 4 years	5 157	4 589	508	39	30	30	9	9	21
5 to 9 years	10 196	9 088	987	89	73	73	16	12	32
10 years or more	41 142	37 435	3 376	214	190	184	24	23	117
Average years on present farm	18.8	18.9	18.2	15.5	16.3	16.1	11.0	11.6	15.6
Not reported	18 947	17 075	1 662	112	95	93	17	16	98
Operators by age group:									
Under 25 years	1 095	935	150	8	7	7	1	1	2
25 to 34 years	7 220	6 293	849	54	45	45	9	8	24
35 to 44 years	14 605	13 183	1 256	115	96	95	19	15	49
45 to 49 years	8 687	7 982	620	52	43	43	9	8	33
50 to 54 years	9 030	8 239	704	52	42	42	10	9	35
55 to 59 years	9 333	8 417	829	56	48	45	8	8	31
60 to 64 years	9 264	8 339	824	71	65	63	6	6	30
65 to 69 years	8 110	7 346	692	39	35	34	4	4	33
70 years and over	12 367	11 242	1 021	49	44	43	5	5	55
Average age	53.8	53.9	52.7	51.3	51.7	51.6	48.5	49.3	54.9
Operators by sex:									
Male	73 857	66 632	6 482	477	407	399	70	63	266
Female	5 854	5 344	465	19	18	18	1	1	26
Operators of Spanish origin (see text)	147	134	11	1	1	1	-	-	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	71 976	71 976	-	-	-	-	-	-	-
acres	9 583 924	9 583 924	-	-	-	-	-	-	-
Partnership farms	6 947	-	6 947	-	-	-	-	-	-
acres	1 799 324	-	1 799 324	-	-	-	-	-	-
Corporation:									
Family held farms	425	-	-	425	425	417	-	-	-
acres	244 147	-	-	244 147	244 147	222 499	-	-	-
More than 10 stockholders farms	8	-	-	8	8	-	-	-	-
10 or less stockholders farms	417	-	-	417	417	417	-	-	-
Other than family held farms	71	-	-	71	-	-	71	64	-
acres	32 539	-	-	32 539	-	-	32 539	31 807	-
More than 10 stockholders farms	7	-	-	7	-	-	7	-	-
10 or less stockholders farms	64	-	-	64	-	-	64	64	-
Other—cooperative, estate or trust, institutional, etc. farms	292	-	-	-	-	-	-	-	292
acres	71 452	-	-	-	-	-	-	-	71 452

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Tctal	10 or less stock-holders	Total	10 or less stock-holders	
FARMS BY SIZE									
1 to 9 acres	7 306	6 522	686	54	47	47	7	6	44
10 to 49 acres	23 209	21 820	1 247	76	66	65	10	9	66
50 to 69 acres	8 653	8 004	604	17	14	14	3	3	28
70 to 99 acres	9 221	8 505	658	27	24	24	3	2	31
100 to 139 acres	8 906	8 077	760	38	31	31	7	7	31
140 to 179 acres	5 486	4 892	555	23	18	18	5	2	16
180 to 219 acres	3 761	3 336	397	17	16	16	1	-	11
220 to 259 acres	2 462	2 168	263	16	13	13	3	3	15
260 to 499 acres	6 474	5 499	887	69	54	54	15	15	19
500 to 999 acres	2 906	2 266	544	77	69	64	8	8	19
1,000 to 1,999 acres	984	691	232	56	50	49	6	6	5
2,000 acres or more	343	196	114	26	23	22	3	3	7
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	5 516	4 774	660	64	55	55	9	6	18
Field crops, except cash grains (013)	20 699	18 755	1 815	55	43	42	12	12	74
Cotton (0131)	1 823	1 582	216	17	15	15	2	2	8
Tobacco (0132)	15 418	13 975	1 373	22	20	20	2	2	48
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	3 198	226	16	8	7	8	8	18
Vegetables and melons (016)	569	514	48	5	5	4	-	-	2
Fruits and tree nuts (017)	445	393	35	13	12	12	1	1	4
Horticultural specialties (018)	847	643	109	92	79	79	13	10	3
General farms, primarily crop (019)	2 588	2 312	248	12	9	7	3	3	16
Livestock, except dairy, poultry, and animal specialties (021)	42 909	39 280	3 330	159	135	131	24	24	140
Beef cattle, except feedlots (0212)	35 982	33 079	2 664	128	110	106	18	18	111
Dairy farms (024)	2 600	2 079	463	43	41	41	2	2	15
Poultry and eggs (025)	715	635	63	14	12	12	2	1	3
Animal specialties (027)	2 193	2 032	115	32	30	30	2	2	14
General farms, primarily livestock and animal specialties (029)	630	559	61	7	4	4	3	3	3
LIVESTOCK									
Cattle and calves inventory ... farms	52 965	47 900	4 656	233	205	201	28	28	176
number	2 008 570	1 644 775	313 574	38 875	33 997	30 846	4 878	4 878	11 346
Farms with—									
1 to 9	11 812	11 154	599	20	16	16	4	4	39
10 to 49	30 234	27 772	2 293	76	70	70	6	6	93
50 to 99	6 938	5 974	895	49	41	39	8	8	20
100 to 199	2 753	2 194	517	33	27	27	6	6	9
200 to 499	1 086	728	311	36	35	35	1	1	11
500 or more	142	78	41	19	16	14	3	3	4
Cows and heifers that had calved ... farms	46 692	42 130	4 195	210	187	183	23	23	157
number	1 074 738	885 508	165 020	18 448	17 325	15 871	1 123	1 123	5 762
Beef cows ... farms	43 616	39 528	3 772	175	155	151	20	20	141
number	894 348	756 926	121 362	11 990	11 068	9 614	922	922	4 070
Farms with—									
1 to 9	16 497	15 461	955	27	25	25	2	2	54
10 to 49	23 602	21 266	2 181	89	79	77	10	10	66
50 to 99	2 604	2 168	396	28	21	21	7	7	12
100 to 199	717	508	188	14	14	14	-	-	7
200 to 499	187	121	49	15	14	13	1	1	2
500 or more	9	4	3	2	2	1	-	-	-
Milk cows ... farms	4 781	4 058	646	52	49	49	3	3	25
number	180 390	128 582	43 658	6 458	6 257	6 257	201	201	1 692
Farms with—									
1 to 4	1 681	1 574	101	3	3	3	-	-	3
5 to 9	317	283	28	2	2	2	-	-	4
10 to 49	1 462	1 248	199	11	11	11	-	-	4
50 to 99	821	639	163	12	9	9	3	3	7
100 to 199	404	266	119	13	13	13	-	-	6
200 to 499	86	43	32	10	10	10	-	-	1
500 or more	10	5	4	1	1	1	-	-	-
Heifers and heifer calves ... farms	40 277	36 254	3 712	179	156	152	23	23	132
number	487 604	391 042	80 969	12 032	10 405	9 624	1 627	1 627	3 561
Steers, steer calves, bulls, and bull calves ... farms	44 228	39 917	3 989	181	158	154	23	23	141
number	446 228	368 225	67 585	8 395	6 267	5 351	2 128	2 128	2 023
Cattle and calves sold ... farms	51 558	46 514	4 634	239	210	205	29	29	171
number	1 077 665	884 554	162 399	24 829	19 657	18 249	5 172	5 172	5 883
$1,000	372 458	300 979	58 642	10 627	8 516	7 815	2 110	2 110	2 210
Calves ... farms	39 414	35 572	3 552	158	137	133	21	21	132
number	520 614	441 929	70 826	5 375	5 053	4 880	322	322	2 484
$1,000	134 135	114 755	17 466	1 302	1 216	1 145	85	85	612
Cattle ... farms	35 683	32 041	3 331	195	173	168	22	22	116
number	557 051	442 625	91 573	19 454	14 604	13 369	4 850	4 850	3 399
$1,000	238 323	186 224	41 177	9 325	7 300	6 669	2 025	2 025	1 598
Fattened on grain and concentrates ... farms	3 399	2 980	370	30	26	25	4	4	19
number	71 860	51 261	13 879	5 757	2 530	(D)	3 227	3 227	963
$1,000	35 181	24 694	7 335	2 582	1 299	(D)	1 283	1 283	570

See footnotes at end of table.

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
LIVESTOCK—Con.									
Hogs and pigs inventory farms	8 465	7 488	912	33	26	26	7	7	32
number	774 530	610 219	136 982	24 408	14 038	14 038	10 370	10 370	2 921
Farms with—									
1 to 24	4 645	4 213	402	11	9	9	2	2	19
25 to 49	1 257	1 116	132	2	2	2	-	-	7
50 to 99	1 001	877	117	5	4	4	1	1	2
100 to 199	681	575	102	3	2	2	1	1	1
200 to 499	561	464	92	3	3	3	-	-	2
500 or more	320	243	67	9	6	6	3	3	1
Used or to be used for breeding farms	6 453	5 702	699	24	17	17	7	7	28
number	114 083	93 173	17 267	3 021	1 702	1 702	1 319	1 319	622
Other farms	7 256	6 387	814	29	23	23	6	6	26
number	660 447	517 046	119 715	21 387	12 336	12 336	9 051	9 051	2 299
Hogs and pigs sold farms	7 874	6 944	865	34	29	28	5	5	31
number	1 484 049	1 182 563	254 016	40 238	24 919	(D)	15 319	15 319	7 232
$1,000	142 913	112 119	25 228	4 840	3 125	(D)	1 715	1 715	726
Feeder pigs farms	3 541	3 191	331	7	5	5	2	2	12
number	414 379	359 201	52 614	900	(D)	(D)	(D)	(D)	1 664
$1,000	17 862	15 524	2 241	31	(D)	(D)	(D)	(D)	66
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 farms	6 757	5 976	728	25	18	17	7	7	28
number	158 189	126 592	25 754	4 963	2 514	(D)	2 449	2 449	880
Dec. 1 and May 31 farms	6 237	5 509	677	25	18	17	7	7	26
number	80 314	64 558	12 890	2 417	1 228	(D)	1 189	1 189	449
June 1 and Nov. 30 farms	5 796	5 126	627	18	15	15	3	3	25
number	77 875	62 034	12 864	2 546	1 286	1 286	1 260	1 260	431
Sheep and lambs of all ages inventory farms	623	573	41	3	3	3	-	-	6
number	15 303	13 893	844	68	68	68	-	-	498
Ewes 1 year old or older farms	501	457	39	-	-	-	-	-	5
number	9 944	9 018	(D)	-	-	-	-	-	(D)
Sheep and lambs sold farms	513	473	33	1	1	1	-	-	6
number	12 178	11 253	516	(D)	(D)	(D)	-	-	(D)
Sheep and lambs shorn farms	408	374	28	1	1	1	-	-	5
number	11 924	10 911	599	(D)	(D)	(D)	-	-	(D)
pounds of wool	79 775	73 740	3 842	(D)	(D)	(D)	-	-	(D)
Horses and ponies inventory farms	14 588	13 321	1 115	94	85	82	9	9	58
number	62 413	55 793	5 262	964	887	853	77	77	394
Horses and ponies sold farms	2 543	2 300	209	27	25	25	2	2	7
number	8 643	7 595	844	159	(D)	(D)	(D)	(D)	45
Goats inventory farms	2 247	2 056	172	11	10	10	1	1	8
number	29 188	25 363	2 276	1 480	(D)	(D)	(D)	(D)	69
Goats sold farms	763	704	53	4	4	4	-	-	2
number	10 866	10 114	666	(D)	(D)	(D)	-	-	(D)
POULTRY									
Chickens 3 months old or older inventory farms	5 810	5 362	401	23	20	20	3	3	24
number	3 266 829	2 386 774	397 766	429 719	429 531	429 531	188	188	52 570
Farms with—									
1 to 399	5 711	5 285	389	17	14	14	3	3	20
400 to 3,199	13	11	-	-	-	-	-	-	2
3,200 to 9,999	25	22	3	-	-	-	-	-	-
10,000 to 19,999	19	14	3	1	1	1	-	-	1
20,000 to 49,999	18	14	3	-	-	-	-	-	1
50,000 to 99,999	15	9	2	4	4	4	-	-	-
100,000 or more	9	7	1	1	1	1	-	-	-
Hens and pullets of laying age farms	5 721	5 281	394	22	19	19	3	3	24
number	2 727 252	2 010 468	311 654	352 663	(D)	(D)	(D)	(D)	52 467
Pullets 3 months old or older not of laying age farms	845	774	63	5	4	4	1	1	3
number	539 577	376 306	86 112	77 056	(D)	(D)	(D)	(D)	103
Hens and pullets sold farms	397	354	32	7	7	7	-	-	4
number	3 481 225	2 364 110	414 173	650 972	650 972	650 972	-	-	51 970
Broilers and other meat-type chickens sold farms	509	450	50	7	6	6	1	1	2
number	75 974 462	63 594 057	9 172 555	(D)	(D)	2 609 000	(D)	(D)	(D)
Farms with—									
1 to 1,999	34	33	1	-	-	-	-	-	-
2,000 to 59,999	88	80	7	-	-	-	-	-	1
60,000 to 99,999	120	104	15	1	1	1	-	-	-
100,000 or more	267	233	27	6	5	5	1	1	1
Turkey hens kept for breeding farms	426	389	34	1	1	1	-	-	2
number	2 187	1 877	301	(D)	(D)	(D)	-	-	(D)
Turkeys sold farms	50	47	2	-	-	-	-	-	1
number	790	778	(D)	-	-	-	-	-	(D)

See footnotes at end of table.

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
CROPS HARVESTED									
Corn for grain or seed farms	13 715	11 842	1 716	109	96	94	13	11	48
acres	553 943	416 887	119 627	14 569	13 773	(D)	796	(D)	2 860
bushels	47 899 079	35 203 978	10 938 423	1 519 536	1 456 433	(D)	63 103	(D)	237 142
Irrigated farms	85	61	21	3	3	3	-	-	-
acres	5 952	3 324	2 133	495	495	495	-	-	-
Farms by acres harvested:									
1 to 24 acres	9 078	8 103	913	33	28	27	5	5	29
25 to 99 acres	3 174	2 655	473	34	28	27	6	4	12
100 to 249 acres	1 040	819	192	25	24	24	1	1	4
250 to 499 acres	327	215	99	11	10	10	1	1	2
500 acres or more	96	50	39	6	6	6	-	-	1
Corn for silage or green chop farms	2 710	2 097	534	54	49	47	5	5	25
acres	113 340	76 030	30 102	5 415	4 810	(D)	605	605	1 793
tons, green	1 475 414	992 353	384 556	73 058	63 658	(D)	9 400	9 400	25 447
Irrigated farms	25	19	4	2	2	1	-	-	-
acres	905	515	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	1 295	1 087	195	7	6	6	1	1	6
25 to 99 acres	1 149	856	250	29	27	27	2	2	14
100 to 249 acres	228	139	73	12	11	9	1	1	4
250 to 499 acres	32	13	14	4	3	3	1	1	1
500 acres or more	6	2	2	2	2	2	-	-	-
Wheat for grain farms	4 579	3 728	766	66	60	59	6	6	19
acres	324 984	229 494	81 559	12 400	11 463	(D)	937	937	1 531
bushels	12 749 682	8 813 972	3 312 426	572 390	512 572	(D)	59 818	59 818	50 894
Irrigated farms	16	14	-	1	1	1	-	-	1
acres	925	(D)	-	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	1 899	1 662	218	13	11	11	2	2	6
25 to 99 acres	1 737	1 414	302	13	12	12	1	1	8
100 to 249 acres	661	477	160	20	20	19	-	-	4
250 to 499 acres	219	139	61	18	15	15	3	3	1
500 acres or more	63	36	25	2	2	2	-	-	-
Cotton farms	2 545	2 184	311	38	35	35	3	3	12
acres	411 100	316 651	80 044	13 991	13 129	13 129	862	862	414
bales	566 890	433 132	112 182	21 118	20 194	20 194	924	924	458
Irrigated farms	25	16	7	2	2	2	-	-	-
acres	8 206	(D)	5 003	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	745	672	62	5	5	5	-	-	6
25 to 99 acres	775	680	85	4	4	4	-	-	6
100 to 249 acres	484	409	69	6	5	5	1	1	-
250 to 499 acres	336	276	43	17	15	15	2	2	-
500 acres or more	205	147	52	6	6	6	-	-	-
Tobacco farms	25 052	22 350	2 556	62	54	54	8	8	84
acres	51 578	43 985	7 259	151	142	142	8	8	184
pounds	85 715 814	72 478 022	12 676 078	239 080	226 523	226 523	12 557	12 557	322 634
Irrigated farms	824	695	115	6	4	4	2	2	8
acres	2 367	1 917	399	13	(D)	11	(D)	(D)	38
Farms by acres harvested:									
0.1 to 0.9 acres	7 893	7 296	556	14	9	9	5	5	27
1.0 to 1.9 acres	8 318	7 483	790	15	14	14	1	1	30
2.0 to 2.9 acres	3 740	3 272	441	14	12	12	2	2	13
3.0 to 4.9 acres	2 767	2 366	386	8	8	8	-	-	7
5.0 to 9.9 acres	1 822	1 538	271	9	9	9	-	-	4
10.0 to 24.9 acres	453	356	92	2	2	2	-	-	3
25.0 acres or more	59	39	20	-	-	-	-	-	-
Soybeans for beans farms	7 797	6 578	1 109	87	81	80	6	4	23
acres	1 184 778	849 736	277 037	52 796	51 567	(D)	1 229	(D)	5 209
bushels	27 367 017	19 274 628	6 530 436	1 449 390	1 413 538	(D)	35 852	(D)	112 563
Irrigated farms	29	18	7	3	3	3	-	-	1
acres	2 637	1 744	613	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	2 090	1 874	204	4	4	4	-	-	8
25 to 99 acres	2 908	2 531	357	13	12	12	1	-	7
100 to 249 acres	1 487	1 221	246	17	13	13	4	3	3
250 to 499 acres	741	591	133	15	15	14	-	-	2
500 acres or more	571	361	169	38	37	37	1	1	3
Irish potatoes farms	811	744	58	1	-	-	1	1	8
acres	1 054	961	79	(D)	-	-	(D)	(D)	(D)
cwt	125 704	113 597	10 023	(D)	-	-	(D)	(D)	(D)
Irrigated farms	18	15	2	-	-	-	-	-	1
acres	15	12	(D)	-	-	-	-	-	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	768	708	52	1	-	-	1	1	7
5.0 to 24.9 acres	39	32	6	-	-	-	-	-	1
25.0 to 99.9 acres	3	3	-	-	-	-	-	-	-
100.0 to 249.9 acres	1	1	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-	-
Sweetpotatoes farms	216	195	17	-	-	-	-	-	4
acres	700	656	35	-	-	-	-	-	9
bushels	120 823	113 241	6 668	-	-	-	-	-	914
Irrigated farms	11	9	1	-	-	-	-	-	1
acres	12	(D)	(D)	-	-	-	-	-	(D)

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	44 314	39 799	4 151	215	182	175	33	33	149
acres	1 372 674	1 142 302	202 820	20 134	17 631	17 025	2 503	2 503	7 418
tons, dry	2 161 679	1 764 278	349 992	34 408	29 444	27 718	4 964	4 964	13 001
Irrigated ... farms	200	181	15	2	2	1	-	-	2
acres	2 703	2 483	153	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	26 669	24 758	1 773	57	49	46	8	8	81
25 to 99 acres	15 246	13 259	1 843	94	77	75	17	17	50
100 to 249 acres	2 121	1 595	461	51	45	44	6	6	14
250 to 499 acres	229	159	59	9	7	6	2	2	2
500 acres or more	49	28	15	4	4	4	-	-	2
Alfalfa hay ... farms	7 605	6 574	936	59	54	52	5	5	36
acres	135 107	110 111	20 988	2 758	2 110	(D)	648	648	1 250
tons, dry	298 142	238 828	49 766	6 492	5 376	(D)	1 116	1 116	3 056
Irrigated ... farms	67	55	11	-	-	-	-	-	1
acres	752	663	(D)	-	-	-	-	-	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms	34 960	31 365	3 337	150	126	122	24	24	108
acres	1 000 555	841 051	143 822	10 629	9 442	8 920	1 187	1 187	5 053
tons, dry	1 513 973	1 251 419	236 562	17 921	15 827	14 249	2 094	2 094	8 071
Irrigated ... farms	94	89	2	2	2	1	-	-	1
acres	1 272	1 215	(D)	(D)	(D)	(D)	-	-	(D)
Vegetables harvested for sale (see text) ... farms	1 300	1 147	131	12	11	10	1	1	10
acres	25 426	20 113	3 323	1 739	(D)	1 044	(D)	(D)	251
Irrigated ... farms	203	178	17	4	4	3	-	-	4
acres	5 547	3 160	780	1 552	1 552	(D)	-	-	55
Farms by acres harvested:									
0.1 to 4.9 acres	787	713	65	3	3	3	-	-	6
5.0 to 24.9 acres	348	305	37	5	4	4	1	1	1
25.0 to 99.9 acres	107	84	20	1	1	1	-	-	2
100.0 to 249.9 acres	35	27	6	1	1	1	-	-	1
250.0 acres or more	23	18	3	2	2	1	-	-	-
Land in orchards ... farms	1 346	1 215	95	17	13	13	4	4	19
acres	7 423	6 009	748	545	422	422	123	123	121
Irrigated ... farms	93	82	3	8	7	7	1	1	-
acres	706	606	15	85	(D)	42	(D)	(D)	-
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	1 055	972	65	5	5	5	-	-	13
5.0 to 24.9 acres	234	198	23	7	4	4	3	3	6
25.0 to 99.9 acres	48	38	6	4	3	3	1	1	-
100.0 to 249.9 acres	8	7	1	-	-	-	-	-	-
250.0 acres or more	1	-	-	1	1	1	-	-	-

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[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms number	79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
percent	100.0	38.6	.5	2.7	4.3	5.7	9.4	16.0
Land in farms acres	11 731 386	6 989 848	85 428	607 992	1 124 440	1 383 601	1 811 141	1 977 246
Average size of farm acres	147	227	216	284	328	304	242	155
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms	79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
$1,000	1 617 636	1 234 759	16 916	133 039	268 189	310 530	297 868	208 217
Average per farm dollars	20 294	40 161	42 716	62 081	78 235	68 144	39 838	16 338
Farms by value of sales:								
Less than $1,000 (see text)	11 509	2 218	18	91	184	238	499	1 188
$1,000 to $2,499	15 942	3 850	40	157	278	398	798	2 179
$2,500 to $4,999	16 106	4 954	58	182	312	520	1 182	2 700
$5,000 to $9,999	14 398	5 596	46	246	427	655	1 374	2 848
$10,000 to $19,999	9 472	4 931	66	301	469	713	1 281	2 101
$20,000 to $24,999	1 974	1 159	28	102	143	190	325	371
$25,000 to $39,999	3 031	1 986	40	243	282	366	538	517
$40,000 to $49,999	1 096	815	22	86	133	186	216	172
$50,000 to $99,999	2 719	2 183	36	329	457	475	541	345
$100,000 to $249,999	2 388	2 079	35	309	510	535	482	208
$250,000 to $499,999	780	704	4	75	175	200	170	80
$500,000 to $999,999	233	215	1	20	46	60	59	29
$1,000,000 or more	63	55	2	2	12	21	12	6
Grains farms	12 047	7 238	149	785	1 145	1 288	1 861	2 010
$1,000	247 853	216 725	3 093	30 497	49 037	51 268	56 104	26 725
Sales of $50,000 or more farms	1 288	1 218	11	174	310	298	309	116
$1,000	162 019	154 915	1 515	22 073	38 377	39 036	39 699	14 216
Corn for grain farms	7 240	4 356	92	489	744	775	1 084	1 172
$1,000	72 893	61 613	1 095	9 375	16 244	15 051	12 827	7 021
Wheat farms	4 336	3 153	56	373	528	618	846	732
$1,000	31 300	27 623	359	3 772	6 073	6 868	7 193	3 357
Soybeans farms	7 696	5 055	112	619	860	966	1 327	1 171
$1,000	138 414	122 858	1 590	16 772	25 716	28 340	34 649	15 791
Sorghum for grain farms	598	454	13	55	96	86	126	78
$1,000	4 046	3 667	44	377	873	759	1 095	520
Barley farms	42	28	1	1	3	8	12	3
$1,000	109	69	(D)	(D)	(D)	29	18	3
Oats farms	144	86	2	7	15	14	22	26
$1,000	225	115	(D)	(D)	(D)	19	28	26
Other grains farms	73	57	-	16	15	13	10	3
$1,000	866	781	-	189	89	201	294	7
Cotton and cottonseed farms	2 543	1 776	65	272	309	345	428	357
$1,000	167 404	151 542	6 184	21 475	33 431	35 353	39 479	15 621
Sales of $50,000 or more farms	861	792	38	129	178	179	194	74
$1,000	143 508	135 443	5 698	18 564	31 118	31 927	35 806	12 330
Tobacco farms	24 916	10 646	132	779	1 232	1 672	2 679	4 152
$1,000	121 268	70 752	957	8 092	11 536	13 429	17 699	19 039
Sales of $50,000 or more farms	127	112	-	22	30	20	23	17
$1,000	9 536	8 483	-	1 720	2 455	1 413	1 712	1 182
Hay, silage, and field seeds farms	10 637	4 378	34	356	547	630	1 009	1 802
$1,000	25 765	14 352	113	1 550	3 285	2 517	2 831	4 056
Sales of $50,000 or more farms	22	17	-	3	7	3	1	3
$1,000	2 101	1 715	-	194	962	(D)	(D)	223
Vegetables, sweet corn, and melons farms	1 299	807	9	96	124	156	200	222
$1,000	23 782	20 577	250	3 066	2 725	7 111	6 228	1 198
Sales of $50,000 or more farms	99	86	3	12	15	24	29	3
$1,000	16 615	15 352	238	2 261	1 561	5 998	5 048	247
Fruits, nuts, and berries farms	700	291	2	15	31	64	83	96
$1,000	4 442	3 204	(D)	(D)	674	696	1 071	676
Sales of $50,000 or more farms	16	14	-	1	3	4	3	3
$1,000	2 099	(D)	-	(D)	448	353	650	321
Nursery and greenhouse crops farms	1 002	485	11	84	103	113	99	75
$1,000	108 772	88 948	693	5 762	30 140	26 382	14 079	11 892
Sales of $50,000 or more farms	244	177	3	29	40	54	30	21
$1,000	100 814	84 931	577	5 099	29 127	25 493	13 225	11 410
Other crops farms	561	332	3	24	40	54	86	125
$1,000	2 542	1 873	25	93	555	370	306	523
Sales of $50,000 or more farms	9	8	-	-	4	2	1	1
$1,000	820	(D)	-	-	430	(D)	(D)	(D)
Poultry and poultry products farms	1 746	850	12	62	134	173	186	283
$1,000	136 378	99 415	467	6 845	21 748	37 811	20 877	11 666
Sales of $50,000 or more farms	513	317	3	27	71	99	75	42
$1,000	134 112	98 265	464	6 802	21 491	37 601	20 514	11 393
Dairy products farms	3 052	2 530	27	308	501	625	597	472
$1,000	248 721	228 348	1 418	27 039	53 945	62 181	52 400	31 366
Sales of $50,000 or more farms	1 511	1 393	10	187	337	374	316	169
$1,000	218 388	204 185	1 014	24 432	49 716	56 419	46 340	26 263
Cattle and calves farms	51 558	21 280	191	1 156	2 030	2 972	5 327	9 604
$1,000	372 458	221 790	1 486	14 999	35 092	42 434	57 166	70 612
Sales of $50,000 or more farms	729	566	2	52	109	118	158	127
$1,000	92 950	73 557	(D)	(D)	18 221	19 263	17 733	12 616

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms	number	48 966	699	5 077	11 177	13 160	11 120	7 733
	percent	61.4	.9	6.4	14.0	16.5	14.0	9.7
Land in farms	acres	4 741 538	44 721	381 853	949 963	1 314 485	1 213 498	837 018
Average size of farm	acres	97	64	75	85	100	109	108
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	48 966	699	5 077	11 177	13 160	11 120	7 733
	$1,000	382 876	5 354	38 164	87 779	104 843	95 305	51 432
Average per farm	dollars	7 819	7 660	7 517	7 854	7 967	8 571	6 651
Farms by value of sales:								
Less than $1,000 (see text)		9 291	100	1 020	2 206	2 519	1 941	1 505
$1,000 to $2,499		12 092	177	1 252	2 834	3 191	2 545	2 093
$2,500 to $4,999		11 152	181	1 106	2 495	2 882	2 630	1 858
$5,000 to $9,999		8 802	136	869	1 837	2 462	2 194	1 304
$10,000 to $19,999		4 541	59	479	1 071	1 268	1 069	595
$20,000 to $24,999		815	15	88	191	216	194	111
$25,000 to $39,999		1 045	15	117	233	294	252	134
$40,000 to $49,999		281	4	35	73	72	61	36
$50,000 to $99,999		536	7	66	135	139	133	56
$100,000 to $249,999		309	3	41	78	90	69	28
$250,000 to $499,999		76	2	4	20	20	22	8
$500,000 to $999,999		18	-	-	3	4	7	4
$1,000,000 or more		8	-	-	1	3	3	1
Grains	farms	4 809	91	613	1 130	1 299	1 055	621
	$1,000	31 128	731	4 198	8 112	8 068	7 142	2 878
Sales of $50,000 or more	farms	70	1	9	20	16	19	5
	$1,000	7 104	(D)	(D)	2 058	1 574	1 915	511
Corn for grain	farms	2 884	56	384	699	776	610	359
	$1,000	11 280	224	1 538	3 345	2 768	2 424	982
Wheat	farms	1 183	26	180	264	322	260	131
	$1,000	3 678	61	565	652	1 076	945	377
Soybeans	farms	2 641	56	350	612	701	587	335
	$1,000	15 556	444	2 012	3 968	4 025	3 681	1 425
Sorghum for grain	farms	144	3	18	41	43	24	15
	$1,000	379	2	45	96	130	45	60
Barley	farms	14	-	2	2	5	3	2
	$1,000	41	-	(D)	(D)	3	2	(D)
Oats	farms	58	-	6	15	12	17	8
	$1,000	110	-	13	22	42	10	24
Other grains	farms	16	-	1	1	7	5	2
	$1,000	85	-	(D)	(D)	24	35	(D)
Cotton and cottonseed	farms	767	26	110	178	202	163	88
	$1,000	15 862	628	2 695	4 282	3 621	2 989	1 647
Sales of $50,000 or more	farms	69	3	10	24	12	13	7
	$1,000	8 065	372	1 310	2 586	1 639	1 423	734
Tobacco	farms	14 270	286	1 722	3 287	3 696	3 054	2 225
	$1,000	50 517	1 029	6 055	12 112	13 063	11 132	7 126
Sales of $50,000 or more	farms	15	-	1	2	5	5	2
	$1,000	1 054	-	(D)	(D)	329	338	(D)
Hay, silage, and field seeds	farms	6 259	80	735	1 512	1 617	1 294	1 021
	$1,000	11 412	136	1 293	2 710	2 937	2 596	1 740
Sales of $50,000 or more	farms	5	-	-	2	-	3	-
	$1,000	386	-	-	(D)	-	(D)	-
Vegetables, sweet corn, and melons	farms	492	4	75	122	125	105	61
	$1,000	3 205	23	564	1 032	885	411	289
Sales of $50,000 or more	farms	13	-	4	4	3	1	1
	$1,000	1 263	-	269	521	(D)	(D)	(D)
Fruits, nuts, and berries	farms	409	6	39	105	132	85	42
	$1,000	1 238	15	79	238	549	261	96
Sales of $50,000 or more	farms	2	-	-	-	2	-	-
	$1,000	(D)	-	-	-	(D)	-	-
Nursery and greenhouse crops	farms	517	8	72	165	142	77	53
	$1,000	19 823	328	1 553	3 799	7 896	3 978	2 270
Sales of $50,000 or more	farms	67	1	8	13	24	16	5
	$1,000	15 883	(D)	(D)	2 569	6 631	3 481	1 848
Other crops	farms	229	3	22	47	52	61	44
	$1,000	669	5	125	113	100	140	186
Sales of $50,000 or more	farms	1	-	1	-	-	-	-
	$1,000	(D)	-	(D)	-	-	-	-
Poultry and poultry products	farms	896	10	96	241	245	167	137
	$1,000	36 963	280	2 637	7 886	9 606	13 580	2 875
Sales of $50,000 or more	farms	196	2	21	50	57	47	19
	$1,000	35 847	(D)	(D)	7 663	9 396	13 373	2 744
Dairy products	farms	522	12	51	107	152	126	74
	$1,000	20 372	234	1 899	4 549	5 910	4 991	2 788
Sales of $50,000 or more	farms	118	1	12	28	30	34	13
	$1,000	14 203	(D)	(D)	3 237	4 031	3 651	1 956
Cattle and calves	farms	30 278	336	2 671	6 530	8 304	7 467	4 970
	$1,000	150 668	1 408	11 816	31 906	41 517	40 041	23 979
Sales of $50,000 or more	farms	163	2	10	40	46	42	23
	$1,000	19 393	(D)	(D)	5 551	4 586	4 885	2 808

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	7 874	3 948	70	366	553	741	1 078	1 140
	$1,000	142 913	109 435	2 180	12 502	24 551	29 082	27 529	13 590
Sales of $50,000 or more	farms	616	523	6	62	130	150	129	46
	$1,000	89 574	77 536	1 480	9 010	19 886	22 482	18 417	6 262
Sheep, lambs, and wool	farms	549	200	3	16	40	43	39	59
	$1,000	918	621	(D)	(D)	354	106	44	81
Sales of $50,000 or more	farms	1	1	-	-	1	-	-	-
	$1,000	(D)	(D)	-	-	(D)	-	-	-
Other livestock and livestock products (see text)	farms	4 189	1 393	13	141	188	230	330	491
	$1,000	14 420	7 177	24	1 022	1 115	1 790	2 055	1 170
Sales of $50,000 or more	farms	55	37	-	5	6	6	13	7
	$1,000	6 103	4 208	-	558	542	1 092	1 488	529
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	79 712	30 982	368	2 037	3 284	4 715	7 477	13 101
	$1,000	1 282 885	926 512	13 057	93 267	203 709	240 124	222 039	154 315
Average per farm	dollars	16 094	29 905	35 481	45 786	62 031	50 928	29 696	11 779
Livestock and poultry purchased	farms	22 166	9 458	82	699	1 218	1 680	2 617	3 162
	$1,000	142 988	100 811	1 227	7 709	22 265	29 771	23 500	16 339
Farms with expenses of—									
$1 to $4,999		17 301	6 404	47	380	667	1 053	1 845	2 412
$5,000 to $24,999		3 812	2 220	32	248	341	400	579	620
$25,000 to $99,999		878	692	2	62	170	188	154	116
$100,000 or more		175	142	1	9	40	39	39	14
Feed for livestock and poultry	farms	44 076	17 969	148	1 097	1 918	2 881	4 705	7 220
	$1,000	237 592	175 691	1 617	15 704	39 557	49 678	42 079	26 856
Farms with expenses of—									
$1 to $4,999		38 566	13 851	104	674	1 068	1 869	3 638	6 498
$5,000 to $24,999		3 637	2 558	30	263	457	579	691	538
$25,000 to $99,999		1 450	1 230	12	130	319	334	300	135
$100,000 or more		423	330	2	30	74	99	76	49
Commercially mixed formula feeds	farms	15 905	7 484	77	560	1 034	1 446	2 060	2 305
	$1,000	149 231	115 811	1 118	9 382	27 398	35 803	27 036	15 076
Farms with expenses of—									
$1 to $4,999		12 745	4 893	44	302	430	770	1 416	1 931
$5,000 to $24,999		1 890	1 572	23	161	344	389	403	252
$25,000 to $79,999		887	731	9	74	196	194	176	82
$80,000 or more		383	288	1	23	64	95	65	40
Seeds, bulbs, plants, and trees	farms	41 252	19 352	272	1 586	2 408	3 405	4 820	6 861
	$1,000	47 898	39 620	582	4 193	9 704	10 824	8 174	6 143
Farms with expenses of—									
$1 to $999		33 958	13 734	153	837	1 284	2 186	3 360	5 914
$1,000 to $4,999		5 618	4 059	96	526	757	812	1 089	779
$5,000 to $24,999		1 519	1 413	22	210	339	354	341	147
$25,000 or more		157	146	1	13	26	53	30	21
Commercial fertilizer	farms	57 948	24 803	299	1 810	2 799	3 941	5 914	10 040
	$1,000	119 418	88 513	1 588	10 158	17 563	20 423	22 617	16 165
Farms with expenses of—									
$1 to $4,999		53 246	20 879	218	1 280	1 952	3 000	4 949	9 480
$5,000 to $24,999		3 978	3 230	70	444	682	757	790	487
$25,000 to $49,999		528	500	9	67	123	140	112	49
$50,000 or more		196	194	2	19	42	44	63	24
Agricultural chemicals	farms	40 964	18 956	258	1 584	2 295	3 289	4 641	6 889
	$1,000	57 923	48 606	1 081	6 612	10 121	11 474	12 643	6 675
Farms with expenses of—									
$1 to $4,999		38 484	16 744	213	1 238	1 771	2 746	4 102	6 674
$5,000 to $24,999		2 025	1 777	37	292	432	423	428	165
$25,000 to $49,999		358	340	6	44	76	97	78	39
$50,000 or more		97	95	2	10	16	23	33	11
Petroleum products	farms	74 954	29 902	366	1 989	3 202	4 564	7 287	12 494
	$1,000	72 838	51 405	807	5 405	10 224	11 654	13 189	10 126
Farms with expenses of—									
$1 to $4,999		72 301	27 494	319	1 651	2 610	3 955	6 721	12 238
$5,000 to $24,999		2 474	2 241	44	327	555	567	513	235
$25,000 to $49,999		149	143	3	10	31	35	45	19
$50,000 or more		30	24	-	1	6	7	8	2
Gasoline and gasohol	farms	55 656	23 271	240	1 621	2 548	3 580	5 612	9 670
	$1,000	30 438	20 018	274	2 011	3 466	4 297	5 237	4 732
Diesel fuel	farms	47 415	20 263	277	1 532	2 501	3 489	5 129	7 335
	$1,000	32 058	23 902	410	2 707	4 961	5 642	6 090	4 092
Natural gas	farms	1 104	612	4	59	111	140	144	154
	$1,000	1 604	1 266	11	40	560	338	155	163
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	39 086	19 175	227	1 554	2 447	3 208	5 010	6 729
	$1,000	8 738	6 219	112	646	1 237	1 377	1 707	1 140

See footnotes at end o, table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ---- farms	3 926	97	575	957	973	805	519
$1,000	33 478	457	4 542	8 943	8 208	6 585	4 742
Sales of $50,000 or more ---- farms	93	-	14	28	22	19	10
$1,000	12 038	-	962	3 178	2 936	2 175	2 787
Sheep, lambs, and wool ---- farms	349	5	31	137	97	52	27
$1,000	297	7	35	93	80	45	36
Sales of $50,000 or more ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ---- farms	2 796	37	365	817	736	544	297
$1,000	7 243	73	674	1 904	2 402	1 412	778
Sales of $50,000 or more ---- farms	18	-	1	3	8	4	2
$1,000	1 895	-	(D)	194	899	459	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	48 730	563	4 915	10 997	12 936	11 200	8 119
$1,000	356 374	3 756	36 871	89 349	102 542	82 048	41 806
Average per farm ---- dollars	7 313	6 671	7 502	8 125	7 927	7 326	5 149
Livestock and poultry purchased ---- farms	12 708	176	1 565	3 187	3 454	2 753	1 573
$1,000	42 177	429	4 846	11 720	10 785	9 447	4 950
Farms with expenses of—							
$1 to $4,999	10 897	153	1 313	2 704	2 970	2 379	1 378
$5,000 to $24,999	1 592	23	232	414	430	319	174
$25,000 to $99,999	186	-	16	59	47	46	18
$100,000 or more	33	-	4	10	7	9	3
Feed for livestock and poultry ---- farms	26 107	258	2 722	6 364	7 401	6 084	3 278
$1,000	61 901	473	5 706	14 880	17 925	16 196	6 721
Farms with expenses of—							
$1 to $4,999	24 715	256	2 545	5 969	6 974	5 805	3 166
$5,000 to $24,999	1 079	-	139	311	330	216	83
$25,000 to $99,999	220	1	36	62	69	35	17
$100,000 or more	93	1	2	22	28	28	12
Commercially mixed formula feeds ---- farms	8 421	91	985	2 276	2 385	1 782	902
$1,000	33 420	247	2 930	7 772	9 938	9 706	2 828
Farms with expenses of—							
$1 to $4,999	7 852	89	902	2 137	2 232	1 654	838
$5,000 to $24,999	318	-	53	77	65	83	40
$25,000 to $79,999	156	1	27	36	59	17	16
$80,000 or more	95	1	3	26	29	28	8
Seeds, bulbs, plants, and trees ---- farms	21 900	299	2 532	5 105	5 985	4 840	3 139
$1,000	8 278	123	954	1 970	2 781	1 644	806
Farms with expenses of—							
$1 to $999	20 224	272	2 308	4 665	5 455	4 547	2 977
$1,000 to $4,999	1 559	24	210	413	501	260	151
$5,000 to $24,999	106	2	14	24	25	30	11
$25,000 or more	11	1	-	3	4	3	-
Commercial fertilizer ---- farms	33 145	446	3 508	7 722	8 788	7 569	5 112
$1,000	30 904	454	3 079	7 142	8 862	7 409	3 958
Farms with expenses of—							
$1 to $4,999	32 367	425	3 409	7 534	8 555	7 399	5 045
$5,000 to $24,999	748	20	96	182	224	164	62
$25,000 to $49,999	28	1	3	4	9	6	5
$50,000 or more	2	-	-	2	-	-	-
Agricultural chemicals ---- farms	22 008	363	2 522	5 460	5 736	4 845	3 082
$1,000	9 317	203	1 246	2 360	2 500	1 967	1 041
Farms with expenses of—							
$1 to $4,999	21 740	357	2 472	5 397	5 653	4 793	3 068
$5,000 to $24,999	248	5	47	60	77	46	13
$25,000 to $49,999	18	1	3	3	5	5	1
$50,000 or more	2	-	-	-	1	1	-
Petroleum products ---- farms	45 052	545	4 544	10 314	12 049	10 257	7 343
$1,000	21 433	252	2 096	4 885	6 130	5 075	2 995
Farms with expenses of—							
$1 to $4,999	44 807	542	4 518	10 261	11 977	10 197	7 312
$5,000 to $24,999	233	3	25	50	67	57	31
$25,000 to $49,999	6	-	1	-	3	2	-
$50,000 or more	6	-	-	3	2	1	-
Gasoline and gasohol ---- farms	32 385	389	3 319	7 338	8 626	7 422	5 291
$1,000	10 420	98	1 060	2 320	2 945	2 498	1 499
Diesel fuel ---- farms	27 152	322	3 002	6 377	7 464	6 079	3 908
$1,000	8 156	130	780	1 930	2 344	1 885	1 088
Natural gas ---- farms	492	-	66	100	133	71	122
$1,000	338	-	45	68	142	38	46
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	19 911	186	2 066	4 553	5 559	4 586	2 961
$1,000	2 519	24	212	566	699	655	362

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity .... farms..	40 150	18 180	132	1 269	2 228	3 114	4 710	6 727
$1,000..	21 142	14 982	124	1 381	3 577	3 611	3 560	2 730
Farms with expenses of—								
$1 to $999	35 738	14 675	97	873	1 459	2 179	3 857	6 210
$1,000 to $4,999	3 883	3 037	30	356	660	795	748	448
$5,000 to $24,999	511	455	5	38	105	137	101	69
$25,000 or more	18	13	-	2	4	3	4	-
Hired farm labor .... farms..	30 931	14 099	210	1 162	1 783	2 538	3 441	4 965
$1,000..	117 140	94 359	1 045	7 854	25 242	26 015	20 704	13 499
Farms with expenses of—								
$1 to $4,999	27 223	11 101	170	818	1 144	1 732	2 708	4 529
$5,000 to $24,999	2 794	2 205	32	276	470	564	541	322
$25,000 to $99,999	790	684	6	61	150	205	168	94
$100,000 or more	124	109	2	7	19	37	24	20
Contract labor .... farms..	7 437	3 417	58	372	456	717	795	1 019
$1,000..	18 478	13 565	183	1 536	2 226	3 805	3 225	2 590
Farms with expenses of—								
$1 to $999	4 627	1 730	26	160	160	356	379	649
$1,000 to $4,999	2 142	1 168	28	138	176	224	316	286
$5,000 to $24,999	565	434	3	64	105	108	81	73
$25,000 or more	103	85	1	10	15	29	19	11
Repair and maintenance .... farms..	58 590	24 441	262	1 742	2 748	4 020	6 102	9 567
$1,000..	95 597	65 016	925	6 611	13 323	14 590	16 453	13 114
Farms with expenses of—								
$1 to $4,999	54 699	21 314	217	1 347	2 069	3 219	5 367	9 095
$5,000 to $24,999	3 517	2 776	39	372	604	708	638	417
$25,000 to $49,999	282	268	4	15	54	78	71	46
$50,000 or more	92	83	2	8	21	17	26	9
Customwork, machine hire, and rental of machinery and equipment .... farms..	23 093	10 911	117	841	1 208	1 776	2 701	4 268
$1,000..	24 789	16 311	433	1 677	2 790	3 533	3 989	3 889
Farms with expenses of—								
$1 to $999	17 528	7 387	39	555	623	1 026	1 839	3 305
$1,000 to $4,999	4 694	2 840	55	213	422	597	703	850
$5,000 to $24,999	803	635	21	64	156	136	148	110
$25,000 or more	68	49	2	9	7	17	11	3
Interest expense .... farms..	28 034	11 329	170	1 263	2 077	2 406	2 859	2 554
$1,000..	115 019	69 508	982	7 990	16 098	18 960	16 164	9 315
Farms with expenses of—								
$1 to $4,999	21 926	7 772	123	803	1 209	1 429	2 095	2 113
$5,000 to $24,999	5 466	2 990	43	402	727	810	621	387
$25,000 to $99,999	611	539	3	55	135	160	135	51
$100,000 or more	31	28	1	3	6	7	8	3
Secured by real estate .... farms..	21 285	8 148	73	773	1 558	1 919	2 050	1 775
$1,000..	90 545	52 199	622	4 996	12 061	14 772	12 544	7 204
Farms with expenses of—								
$1 to $999	5 855	1 996	20	121	191	376	585	703
$1,000 to $4,999	10 467	3 394	23	341	697	736	848	749
$5,000 to $24,999	4 520	2 354	26	285	574	681	503	285
$25,000 or more	443	404	4	26	96	126	114	38
Not secured by real estate .... farms..	11 584	5 370	122	792	1 056	1 090	1 282	1 028
$1,000..	24 474	17 309	361	2 994	4 035	4 188	3 620	2 112
Farms with expenses of—								
$1 to $999	6 304	2 306	38	299	351	386	643	589
$1,000 to $4,999	4 118	2 091	70	302	462	472	452	333
$5,000 to $24,999	1 082	899	13	177	222	211	174	102
$25,000 or more	80	74	1	14	21	21	13	4
Cash rent .... farms..	12 711	6 688	141	921	1 313	1 509	1 542	1 262
$1,000..	46 052	38 126	1 351	6 719	8 964	8 783	8 699	3 610
Farms with expenses of—								
$1 to $4,999	10 725	5 027	80	643	883	1 096	1 195	1 130
$5,000 to $9,999	898	651	6	91	148	192	155	59
$10,000 to $24,999	703	644	34	118	195	140	115	42
$25,000 or more	385	366	21	69	87	81	77	31
Property taxes .... farms..	75 681	29 324	212	1 693	3 053	4 450	7 313	12 603
$1,000..	47 648	23 735	164	1 420	2 998	4 268	6 299	8 586
Farms with expenses of—								
$1 to $4,999	75 058	28 921	210	1 660	2 976	4 353	7 201	12 521
$5,000 to $9,999	482	299	-	29	55	73	87	55
$10,000 to $24,999	121	85	2	3	18	19	18	25
$25,000 or more	20	19	-	1	4	5	7	2
All other farm production expenses .... farms..	67 588	27 792	309	1 915	3 002	4 495	6 735	11 336
$1,000..	118 363	86 263	948	8 298	19 059	22 537	20 743	14 679
Farms with expenses of—								
$1 to $4,999	63 912	24 716	264	1 533	2 300	3 712	5 957	10 950
$5,000 to $24,999	3 084	2 534	42	317	586	620	648	321
$25,000 to $49,999	374	342	-	40	79	98	82	43
$50,000 or more	218	200	3	25	37	65	48	22

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity farms	21 970	212	2 062	4 940	6 132	5 415	3 209
$1,000	6 160	42	596	1 400	1 611	1 488	823
Farms with expenses of—							
$1 to $999	21 063	204	1 959	4 743	5 841	5 219	3 097
$1,000 to $4,999	846	8	102	176	274	181	105
$5,000 to $24,999	58	-	-	19	16	14	7
$25,000 or more	5	-	1	2	1	1	-
Hired farm labor farms	16 832	184	1 843	4 271	4 451	3 771	2 312
$1,000	22 781	161	2 012	5 110	6 952	5 353	3 194
Farms with expenses of—							
$1 to $4,999	16 122	177	1 774	4 084	4 250	3 630	2 207
$5,000 to $24,999	589	7	48	159	168	115	92
$25,000 to $99,999	106	-	21	27	27	21	10
$100,000 or more	15	-	-	1	6	5	3
Contract labor farms	4 020	44	402	968	1 010	1 051	545
$1,000	4 913	107	310	1 166	1 617	1 156	556
Farms with expenses of—							
$1 to $999	2 897	13	326	672	767	772	347
$1,000 to $4,999	974	28	65	253	189	264	175
$5,000 to $24,999	131	3	10	38	46	11	23
$25,000 or more	18	-	1	5	8	4	-
Repair and maintenance farms	34 149	375	3 426	8 164	9 555	7 869	4 760
$1,000	30 581	356	3 078	7 099	8 570	7 199	4 278
Farms with expenses of—							
$1 to $4,999	33 385	358	3 348	7 973	9 340	7 711	4 655
$5,000 to $24,999	741	15	76	190	210	151	99
$25,000 to $49,999	14	2	2	-	3	3	4
$50,000 or more	9	-	-	1	2	4	2
Customwork, machine hire, and rental of machinery and equipment farms	12 182	101	1 213	2 728	3 286	3 036	1 818
$1,000	8 478	151	879	2 088	2 246	2 064	1 052
Farms with expenses of—							
$1 to $999	10 141	52	998	2 278	2 711	2 499	1 603
$1,000 to $4,999	1 854	47	196	400	515	495	201
$5,000 to $24,999	168	2	17	37	58	42	12
$25,000 or more	19	-	2	13	2	-	2
Interest expense farms	16 705	167	2 283	5 178	4 814	3 005	1 258
$1,000	45 511	377	5 955	14 598	14 315	7 502	2 763
Farms with expenses of—							
$1 to $4,999	14 154	143	1 971	4 384	3 965	2 576	1 115
$5,000 to $24,999	2 476	23	308	761	826	421	137
$25,000 to $99,999	72	1	4	32	22	8	5
$100,000 or more	3	-	-	1	1	-	1
Secured by real estate farms	13 137	124	1 722	4 165	3 996	2 176	954
$1,000	38 346	300	4 964	12 372	12 210	6 234	2 266
Farms with expenses of—							
$1 to $999	3 859	56	414	1 088	1 186	717	398
$1,000 to $4,999	7 073	45	1 038	2 377	2 070	1 095	448
$5,000 to $24,999	2 166	23	267	691	720	359	106
$25,000 or more	39	-	3	9	20	5	2
Not secured by real estate farms	6 214	71	968	1 888	1 632	1 249	406
$1,000	7 165	77	991	2 226	2 105	1 268	497
Farms with expenses of—							
$1 to $999	3 998	56	613	1 203	992	838	296
$1,000 to $4,999	2 027	13	344	630	583	372	65
$5,000 to $24,999	183	2	11	55	54	38	23
$25,000 or more	6	-	-	-	3	1	2
Cash rent farms	6 023	172	924	1 910	1 705	919	393
$1,000	7 926	199	1 209	2 518	2 520	1 191	288
Farms with expenses of—							
$1 to $4,999	5 698	163	869	1 796	1 612	870	388
$5,000 to $9,999	247	8	48	85	67	35	4
$10,000 to $24,999	59	-	4	24	19	11	1
$25,000 or more	19	1	3	5	7	3	-
Property taxes farms	46 357	333	4 375	10 402	12 605	10 919	7 723
$1,000	23 913	110	1 791	4 700	6 619	6 377	4 316
Farms with expenses of—							
$1 to $4,999	46 137	333	4 340	10 379	12 558	10 853	7 674
$5,000 to $9,999	183	-	30	18	43	49	43
$10,000 to $24,999	36	-	5	5	3	17	6
$25,000 or more	1	-	-	-	1	-	-
All other farm production expenses farms	39 796	420	3 959	9 127	10 620	9 296	6 374
$1,000	32 099	318	3 114	7 713	8 909	7 979	4 066
Farms with expenses of—							
$1 to $4,999	39 196	417	3 903	8 966	10 436	9 154	6 320
$5,000 to $24,999	550	2	53	150	170	127	48
$25,000 to $49,999	32	1	2	8	8	10	3
$50,000 or more	16	-	1	3	6	5	3

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms number	79 712	30 982	368	2 037	3 284	4 715	7 477	13 101
$1,000	324 684	298 460	4 690	34 518	60 430	70 639	72 428	55 755
Average per farm dollars	4 073	9 633	12 744	16 945	18 401	14 982	9 687	4 256
Farms with net gains[2] number	45 102	21 186	276	1 442	2 358	3 355	4 917	8 838
Average net gain dollars	10 018	16 274	18 369	27 216	28 901	24 097	16 840	7 771
Gain of—								
Less than $1,000	10 629	3 103	16	132	253	369	597	1 736
$1,000 to $9,999	25 734	11 426	132	520	868	1 541	2 669	5 696
$10,000 to $49,999	6 913	5 032	109	564	849	1 016	1 263	1 231
$50,000 or more	1 826	1 625	19	226	386	429	388	175
Farms with net losses number	34 610	9 796	92	595	926	1 360	2 560	4 263
Average net loss dollars	3 674	4 730	4 132	7 947	8 337	7 504	4 053	3 031
Loss of—								
Less than $1,000	10 528	2 834	14	84	215	251	693	1 577
$1,000 to $9,999	21 838	6 045	66	400	528	881	1 699	2 471
$10,000 to $49,999	2 140	840	12	107	159	205	157	200
$50,000 or more	104	77	-	4	24	23	11	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments farms	13 111	7 861	131	790	1 218	1 437	2 124	2 161
$1,000	82 452	69 304	1 230	8 348	15 219	16 600	18 583	9 324
Other farm-related income[1] farms	16 611	7 647	111	594	883	1 128	1 679	3 252
$1,000	41 884	25 504	434	2 161	3 326	5 705	6 003	7 876
Customwork and other agricultural services farms	5 199	2 802	63	347	401	551	589	851
$1,000	16 123	10 901	356	1 224	1 860	2 117	2 280	3 064
Gross cash rent or share payments farms	7 430	2 905	28	124	202	252	662	1 637
$1,000	15 939	8 530	63	471	697	2 130	1 911	3 257
Forest products and Christmas trees farms	1 638	805	4	27	106	112	253	303
$1,000	5 819	3 521	1	202	311	654	1 246	1 109
Other farm-related income sources farms	4 975	2 754	21	203	404	506	603	1 017
$1,000	4 003	2 552	14	264	458	804	565	447
COMMODITY CREDIT CORPORATION LOANS								
Total farms	3 126	2 229	68	320	440	444	546	411
$1,000	58 669	52 503	1 143	7 538	15 033	13 348	11 621	3 820
Corn farms	2 146	1 574	39	232	346	323	371	263
$1,000	30 812	27 678	341	4 310	7 898	7 412	5 642	2 075
Wheat farms	373	296	9	46	47	51	81	62
$1,000	1 838	1 666	23	186	453	322	507	176
Soybeans farms	319	253	1	40	71	50	57	34
$1,000	5 963	5 452	(D)	(D)	1 984	1 443	1 257	280
Sorghum, barley, and oats farms	132	117	8	20	26	13	37	13
$1,000	814	773	21	104	207	123	255	62
Cotton farms	757	555	32	81	105	111	127	99
$1,000	18 576	16 439	748	2 426	4 306	3 981	3 864	1 113
Peanuts, rye, rice, tobacco, and honey farms	201	98	2	8	7	15	21	45
$1,000	666	496	(D)	(D)	184	66	95	115
LAND IN FARMS ACCORDING TO USE								
Total cropland farms	73 703	29 265	362	2 053	3 258	4 343	7 157	12 092
acres	7 185 903	4 677 714	67 030	469 707	817 173	972 058	1 208 003	1 143 743
Harvested cropland farms	63 754	26 829	340	1 960	3 038	4 011	6 594	10 886
acres	3 854 302	2 884 227	48 738	340 515	562 613	639 368	748 736	544 257
Farms by acres harvested:								
1 to 49 acres	49 389	17 317	193	931	1 444	2 153	4 147	8 449
50 to 99 acres	7 020	3 765	44	283	463	610	967	1 398
100 to 199 acres	3 548	2 419	38	282	404	437	641	617
200 to 499 acres	2 377	1 999	45	275	399	480	516	284
500 to 999 acres	912	840	16	131	224	191	191	87
1,000 to 1,999 acres	404	386	2	52	82	112	97	41
2,000 acres or more	104	103	2	6	22	28	35	10
Cropland:								
Pasture or grazing only farms	45 302	18 136	156	967	1 801	2 592	4 553	8 067
acres	2 472 453	1 265 927	11 116	77 344	152 930	214 736	324 432	485 369
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6 889	3 187	39	273	437	563	826	1 049
acres	251 390	151 051	2 014	14 456	27 758	33 349	40 558	32 916
On which all crops failed farms	2 461	1 041	15	101	165	201	242	317
acres	51 258	26 777	187	2 887	4 968	6 860	6 087	5 788
In cultivated summer fallow farms	2 030	1 085	6	58	133	196	315	377
acres	55 438	40 902	253	2 067	8 137	8 433	12 054	9 958
Idle farms	12 308	5 642	81	494	830	955	1 387	1 895
acres	501 064	308 630	4 722	32 438	60 767	69 312	76 136	65 455
Total woodland farms	47 184	19 357	153	1 076	2 022	2 805	4 924	8 377
acres	2 957 874	1 506 816	11 443	85 523	193 628	263 453	395 411	557 358
Woodland pastured farms	29 214	12 253	87	626	1 195	1 675	3 228	5 442
acres	1 154 585	587 775	3 457	32 506	71 040	92 450	154 390	233 932
Woodland not pastured farms	28 807	12 095	95	700	1 341	1 817	3 065	5 077
acres	1 803 289	919 041	7 986	53 017	122 588	171 003	241 021	323 426

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms number	48 730	563	4 915	10 997	12 936	11 200	8 119
$1,000	26 225	1 136	1 116	1 586	999	10 466	10 921
Average per farm dollars	538	2 018	227	144	77	934	1 345
Farms with net gains[2] number	23 916	375	2 253	4 908	5 905	5 648	4 827
Average net gain dollars	4 476	4 680	4 695	4 786	4 427	4 727	3 809
Gain of—							
Less than $1,000	7 526	105	676	1 498	1 931	1 632	1 684
$1,000 to $9,999	14 308	248	1 387	2 912	3 467	3 489	2 805
$10,000 to $49,999	1 881	20	162	455	463	471	310
$50,000 or more	201	2	26	43	44	56	28
Farms with net losses number	24 814	188	2 662	6 089	7 031	5 552	3 292
Average net loss dollars	3 257	3 292	3 555	3 597	3 576	2 924	2 267
Loss of—							
Less than $1,000	7 694	49	681	1 663	2 043	1 785	1 473
$1,000 to $9,999	15 793	139	1 814	4 111	4 502	3 526	1 701
$10,000 to $49,999	1 300	-	166	309	474	235	116
$50,000 or more	27	-	1	6	12	6	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments farms	5 250	77	588	1 243	1 458	1 260	624
$1,000	13 148	200	1 440	3 122	3 833	3 237	1 317
Other farm-related income[1] farms	8 964	86	990	2 128	2 405	1 761	1 592
$1,000	16 380	107	1 868	3 268	3 919	3 435	3 783
Customwork and other agricultural services farms	2 397	20	313	718	583	442	321
$1,000	5 222	33	476	1 394	1 275	1 035	1 009
Gross cash rent or share payments farms	4 525	40	407	868	1 250	987	973
$1,000	7 410	72	908	1 023	1 809	1 650	1 949
Forest products and Christmas trees farms	833	7	70	266	191	175	124
$1,000	2 298	1	204	546	597	420	530
Other farm-related income sources farms	2 221	22	274	551	652	384	338
$1,000	1 451	1	280	305	239	330	295
COMMODITY CREDIT CORPORATION LOANS							
Total farms	897	27	144	207	237	193	89
$1,000	6 166	152	879	1 953	1 205	1 672	305
Corn farms	574	17	89	145	152	120	41
$1,000	3 134	61	407	1 078	740	755	92
Wheat farms	77	3	12	18	19	16	9
$1,000	172	8	26	32	45	32	28
Soybeans farms	66	3	8	16	13	15	11
$1,000	511	18	10	103	77	258	45
Sorghum, barley, and oats farms	15	3	2	4	4	1	1
$1,000	42	(D)	(D)	5	31	(D)	(D)
Cotton farms	202	11	34	47	47	44	19
$1,000	2 137	58	416	697	263	592	110
Peanuts, rye, rice, tobacco, and honey farms	103	2	10	16	28	26	21
$1,000	170	(D)	(D)	37	49	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland farms	44 438	626	4 589	10 108	11 960	10 170	6 985
acres	2 508 189	29 339	219 682	531 579	711 540	625 647	390 402
Harvested cropland farms	36 925	540	3 886	8 387	9 910	8 432	5 770
acres	970 075	14 687	100 046	219 864	267 628	234 803	133 047
Farms by acres harvested:							
1 to 49 acres	32 072	477	3 363	7 256	8 562	7 271	5 143
50 to 99 acres	3 255	38	338	733	916	787	443
100 to 199 acres	1 129	15	130	279	303	266	136
200 to 499 acres	378	8	48	100	104	78	40
500 to 999 acres	72	1	6	16	19	24	6
1,000 to 1,999 acres	18	-	1	3	6	6	2
2,000 acres or more	1	1	-	-	-	-	-
Cropland:							
Pasture or grazing only farms	27 166	294	2 524	6 059	7 602	6 442	4 245
acres	1 206 526	11 586	93 998	241 075	348 973	307 809	203 085
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 702	29	344	824	1 073	892	540
acres	100 339	611	6 496	20 220	29 832	27 701	15 279
On which all crops failed farms	1 420	14	182	388	368	293	175
acres	24 481	61	2 579	7 092	6 265	5 828	2 653
In cultivated summer fallow farms	945	13	78	195	245	265	149
acres	14 534	345	922	3 373	3 168	4 428	2 298
Idle farms	6 664	74	679	1 480	1 799	1 532	1 100
acres	192 234	1 849	15 641	39 955	55 674	45 078	34 037
Total woodland farms	27 827	258	2 468	6 065	7 768	6 792	4 476
acres	1 451 058	8 525	99 402	262 357	408 283	392 383	280 108
Woodland pastured farms	16 961	157	1 512	3 609	4 779	4 208	2 696
acres	566 810	3 904	41 857	104 366	158 448	148 676	109 559
Woodland not pastured farms	16 712	141	1 429	3 654	4 620	4 124	2 744
acres	884 248	4 621	57 545	157 991	249 835	243 707	170 549

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured .... farms..	18 846	7 272	78	418	758	1 093	1 764	3 161
acres..	1 014 297	527 619	4 735	35 596	71 469	100 737	139 502	175 780
Land in house lots, ponds, roads, wasteland, etc. .... farms..	50 187	20 000	176	1 190	2 143	2 945	5 027	8 519
acres..	573 312	277 499	2 220	17 166	42 170	47 353	68 225	100 365
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs .... farms..	6 531	4 540	95	531	804	878	1 228	1 004
acres..	294 796	257 306	4 585	33 073	61 585	62 210	66 239	29 614
Conservation reserve program .... farms..	1 471	724	13	47	100	121	181	262
acres..	92 747	52 716	1 047	4 854	8 845	11 879	12 357	13 734
Value of land and buildings[1] .... farms..	79 712	30 982	368	2 037	3 284	4 715	7 477	13 101
$1,000..	11 647 992	6 345 369	62 000	561 069	1 000 133	1 253 781	1 580 038	1 888 348
Average per farm .... dollars..	146 126	204 808	168 478	275 439	304 547	265 913	211 320	144 138
Average per acre .... dollars..	1 001	914	793	951	915	908	890	931
Farms by value group:								
$1 to $39,999	19 148	5 465	139	345	521	726	1 145	2 589
$40,000 to $69,999	16 458	5 531	40	265	423	626	1 421	2 756
$70,000 to $99,999	11 089	4 035	56	218	326	502	1 015	1 918
$100,000 to $149,999	11 521	4 463	10	177	398	679	1 062	2 137
$150,000 to $199,999	6 592	2 882	19	187	243	424	816	1 193
$200,000 to $499,999	10 958	5 809	66	528	827	1 091	1 345	1 952
$500,000 to $999,999	2 800	1 900	33	237	363	444	436	387
$1,000,000 to $1,999,999	854	665	3	57	133	173	173	126
$2,000,000 to $4,999,999	284	208	2	20	44	45	55	42
$5,000,000 or more	28	24	-	3	6	5	9	1
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms..	79 450	30 885	368	2 037	3 284	4 707	7 477	13 012
$1,000..	1 803 541	1 051 133	14 742	96 034	174 600	219 703	266 468	279 586
Farms by value group:								
$1 to $4,999	10 935	3 390	55	87	160	450	655	1 983
$5,000 to $9,999	24 282	6 595	60	259	512	682	1 517	3 565
$10,000 to $19,999	18 137	6 667	81	399	557	855	1 667	3 108
$20,000 to $49,999	17 566	8 359	97	688	927	1 383	2 155	3 109
$50,000 to $99,999	5 489	3 397	25	340	638	681	832	881
$100,000 to $199,999	2 242	1 749	38	183	357	455	462	254
$200,000 to $499,999	734	665	10	77	120	189	167	102
$500,000 or more	65	63	2	4	13	12	22	10
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups .... farms..	66 249	27 083	324	1 895	3 027	4 299	6 830	10 708
number..	101 052	47 922	615	3 745	6 482	8 835	12 438	15 807
Wheel tractors .... farms..	70 110	27 762	319	1 836	3 017	4 362	6 837	11 411
number..	126 678	60 595	703	4 447	7 713	10 843	15 703	21 186
Less than 40 horsepower (PTO) .... farms..	44 957	17 141	134	920	1 553	2 591	4 281	7 662
number..	59 467	24 462	209	1 323	2 256	3 764	6 282	10 628
40 horsepower (PTO) or more .... farms..	41 887	18 726	237	1 558	2 411	3 247	4 720	6 553
number..	67 211	36 133	494	3 124	5 457	7 079	9 421	10 558
Grain and bean combines .... farms..	8 725	5 715	69	541	900	1 120	1 543	1 542
number..	10 260	6 923	80	643	1 075	1 377	1 900	1 848
Cottonpickers and strippers .... farms..	1 516	1 166	64	149	197	258	293	205
number..	1 963	1 554	72	182	275	393	393	239
Mower conditioners .... farms..	19 603	9 598	88	618	1 124	1 737	2 515	3 516
number..	22 007	10 825	88	695	1 273	1 972	2 875	3 922
Pickup balers .... farms..	24 829	12 029	106	708	1 292	2 088	3 205	4 630
number..	29 438	14 693	124	913	1 638	2 638	3 968	5 412
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer .... farms..	57 948	24 803	299	1 810	2 799	3 941	5 914	10 040
acres on which used..	3 487 602	2 545 385	41 754	293 796	497 324	572 701	648 225	491 585
Lime .... farms..	13 089	6 276	89	602	898	1 152	1 574	1 961
acres on which used..	446 081	274 937	3 811	37 552	51 208	60 032	68 057	54 277
tons..	841 024	521 824	6 389	73 919	95 628	109 891	129 603	106 394
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops .... farms..	17 562	9 031	143	882	1 255	1 691	2 249	2 811
acres on which used..	711 974	602 320	14 858	78 482	132 971	140 212	157 385	78 412
Nematodes in crops .... farms..	1 129	554	13	75	104	102	111	149
acres on which used..	66 394	51 713	1 243	10 644	11 924	13 011	11 519	3 372
Diseases in crops and orchards .... farms..	3 819	1 801	5	223	237	341	488	507
acres on which used..	88 759	71 221	1 091	10 740	15 633	15 655	21 671	6 231
Weeds, grass, or brush in crops and pasture .... farms..	21 658	11 331	199	1 174	1 565	2 011	2 733	3 649
acres on which used..	2 150 274	1 792 469	28 117	234 818	379 871	421 897	457 980	269 786
Chemicals for defoliation or for growth control of crops or thinning of fruit .... farms..	3 541	2 070	83	255	379	385	440	528
acres on which used..	306 832	276 013	13 181	37 300	56 961	63 813	77 002	27 756

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	11 574	147	1 237	2 591	3 041	2 604	1 954
acres..	486 478	4 949	40 917	97 553	117 758	121 497	103 804
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	30 187	303	2 859	6 903	8 233	6 961	4 928
acres..	295 813	1 908	21 852	58 474	76 904	73 971	62 704
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs ..... farms..	1 991	36	266	474	560	450	205
acres..	37 490	736	5 485	9 587	10 379	7 818	3 483
Conservation reserve program ..... farms..	747	4	69	158	212	184	120
acres..	40 031	114	3 058	8 952	11 759	10 354	5 794
Value of land and buildings[1] ..... farms..	48 730	563	4 915	10 997	12 936	11 200	8 119
$1,000..	5 302 623	35 582	429 563	1 178 026	1 501 854	1 307 288	850 312
Average per farm ..... dollars..	108 816	63 201	87 398	107 122	116 099	116 722	104 731
Average per acre ..... dollars..	1 130	843	1 121	1 226	1 185	1 091	1 011
Farms by value group:							
$1 to $39,999	13 683	243	1 960	3 002	3 377	2 682	2 419
$40,000 to $69,999	10 927	100	1 074	2 483	2 502	2 776	1 992
$70,000 to $99,999	7 054	107	561	1 744	2 023	1 613	1 006
$100,000 to $149,999	7 058	48	575	1 539	2 046	1 735	1 115
$150,000 to $199,999	3 710	42	269	849	1 186	742	622
$200,000 to $499,999	5 149	22	394	1 100	1 511	1 333	789
$500,000 to $999,999	900	1	70	229	218	247	135
$1,000,000 to $1,999,999	189	-	4	47	45	59	34
$2,000,000 to $4,999,999	56	-	8	4	27	11	6
$5,000,000 or more	4	-	-	-	1	2	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	48 565	563	4 915	10 961	12 888	11 161	8 077
$1,000..	752 408	8 129	72 498	174 466	205 566	178 550	113 200
Farms by value group:							
$1 to $4,999	7 545	37	857	1 793	1 950	1 525	1 383
$5,000 to $9,999	17 687	260	1 737	3 859	4 468	4 012	3 351
$10,000 to $19,999	11 470	179	1 257	2 571	3 048	2 753	1 662
$20,000 to $49,999	9 207	64	806	2 073	2 709	2 271	1 284
$50,000 to $99,999	2 092	20	223	458	591	472	328
$100,000 to $199,999	493	2	30	183	104	112	62
$200,000 to $499,999	69	1	5	24	17	16	6
$500,000 or more	2	-	-	-	1	-	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	39 166	480	4 112	9 005	10 517	8 959	6 093
number..	53 130	602	5 723	12 449	14 459	11 934	7 963
Wheel tractors ..... farms..	42 328	469	4 140	9 635	11 414	9 919	6 751
number..	66 083	737	6 053	14 698	18 394	15 796	10 405
Less than 40 horsepower (PTO) ..... farms..	27 816	226	2 539	6 031	7 574	6 724	4 722
number..	35 005	311	3 022	7 388	9 899	8 398	6 009
40 horsepower (PTO) or more ..... farms..	23 161	299	2 313	5 529	6 260	5 465	3 295
number..	31 078	426	3 031	7 332	8 495	7 398	4 396
Grain and bean combines ..... farms..	3 010	59	440	753	762	639	357
number..	3 337	60	465	832	828	698	454
Cottonpickers and strippers ..... farms..	350	17	51	88	97	57	40
number..	409	17	55	111	114	60	52
Mower conditioners ..... farms..	10 005	82	909	2 286	2 773	2 358	1 597
number..	11 182	97	1 048	2 521	3 113	2 594	1 809
Pickup balers ..... farms..	12 800	91	975	3 066	3 701	3 070	1 897
number..	14 745	106	1 151	3 501	4 345	3 489	2 153
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	33 145	446	3 506	7 722	8 788	7 569	5 112
acres on which used..	942 217	12 488	89 968	230 688	264 070	225 634	119 349
Lime ..... farms..	6 813	67	764	1 671	1 850	1 620	841
acres on which used..	171 144	1 427	24 337	32 823	46 762	41 961	23 834
tons..	319 200	2 699	35 807	62 068	93 044	80 530	45 052
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	8 531	127	1 147	2 313	2 223	1 684	1 037
acres on which used..	109 654	1 756	13 369	30 594	28 615	21 749	13 549
Nematodes in crops ..... farms..	575	7	117	162	146	88	55
acres on which used..	14 681	63	1 862	4 443	3 368	4 067	878
Diseases in crops and orchards ..... farms..	2 018	37	251	530	506	364	328
acres on which used..	17 538	163	1 632	3 823	5 951	3 469	2 500
Weeds, grass, or brush in crops and pasture ..... farms..	10 327	191	1 327	2 606	2 819	2 184	1 200
acres on which used..	357 805	9 947	46 417	93 691	90 857	79 130	37 763
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1 471	45	256	352	386	272	160
acres on which used..	30 819	1 669	6 680	6 405	6 928	5 688	3 449

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR									
All operators		79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
Full owners		57 161	20 397	133	737	1 474	2 386	4 982	10 685
Part owners		17 698	8 443	81	893	1 582	1 889	2 225	1 773
Tenants		4 852	1 905	182	513	372	282	270	286
White		78 433	30 218	388	2 123	3 389	4 476	7 346	12 496
Full owners		56 258	20 073	130	731	1 457	2 335	4 908	10 512
Part owners		17 420	8 293	79	884	1 566	1 872	2 178	1 714
Tenants		4 755	1 852	179	508	366	269	260	270
Black and other races		1 278	527	8	20	39	81	131	248
Full owners		903	324	3	6	17	51	74	173
Part owners		278	150	2	9	16	17	47	59
Tenants		97	53	3	5	6	13	10	16
OWNED AND RENTED LAND									
Land owned	farms	74 986	28 901	216	1 638	3 066	4 287	7 218	12 476
	acres	8 817 588	4 712 408	39 939	241 812	541 110	815 085	1 284 470	1 789 992
Owned land in farms	farms	74 859	28 840	214	1 630	3 056	4 275	7 207	12 458
	acres	8 293 257	4 441 052	37 037	225 318	510 656	777 703	1 222 124	1 668 214
Land rented or leased from others	farms	22 675	10 403	263	1 409	1 961	2 180	2 512	2 078
	acres	3 482 171	2 575 855	48 707	386 082	617 798	614 723	595 277	313 268
Rented or leased land in farms	farms	22 550	10 348	263	1 406	1 954	2 171	2 495	2 059
	acres	3 438 129	2 548 796	48 391	382 674	613 784	605 898	589 017	309 032
Land rented or leased to others	farms	7 948	3 469	35	167	278	374	758	1 857
	acres	568 373	298 415	3 218	19 902	34 468	46 207	68 606	126 014
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		56 512	23 586	211	1 410	2 505	3 476	5 906	10 078
Not on farm operated		15 394	4 249	149	570	604	669	897	1 360
Not reported		7 805	2 910	36	163	319	412	674	1 306
Operators by principal occupation:									
Farming		30 745	30 745	396	2 143	3 428	4 557	7 477	12 744
Other		48 966	-	-	-	-	-	-	-
Operators by days of work off farm:									
None		26 744	19 587	175	965	1 702	2 453	4 774	9 518
Any		48 882	7 073	189	1 009	1 393	1 596	1 750	1 136
1 to 99 days		6 288	3 630	101	499	606	685	965	774
100 to 199 days		6 407	1 704	41	235	384	405	421	218
200 days or more		36 187	1 739	47	275	403	506	364	144
Not reported		4 085	4 085	32	169	333	508	953	2 090
Operators by years on present farm:									
2 years or less		4 269	1 092	99	216	231	206	194	146
3 or 4 years		5 157	1 295	86	300	257	243	252	157
5 to 9 years		10 196	2 823	87	659	576	543	531	427
10 years or more		41 142	18 141	-	505	1 596	2 519	4 746	8 775
Average years on present farm		18.8	24.1	3.7	7.3	11.7	17.0	24.0	33.7
Not reported		18 947	7 394	124	463	768	1 046	1 754	3 239
Operators by age group:									
Under 25 years		1 095	396	396	-	-	-	-	-
25 to 34 years		7 220	2 143	-	2 143	-	-	-	-
35 to 44 years		14 605	3 428	-	-	3 428	-	-	-
45 to 49 years		8 687	2 076	-	-	-	2 076	-	-
50 to 54 years		9 030	2 481	-	-	-	2 481	-	-
55 to 59 years		9 333	3 188	-	-	-	-	3 188	-
60 to 64 years		9 264	4 289	-	-	-	-	4 289	-
65 to 69 years		8 110	4 892	-	-	-	-	-	4 892
70 years and over		12 367	7 852	-	-	-	-	-	7 852
Average age		53.8	58.8	22.0	30.2	39.8	49.7	59.9	72.4
Operators by sex:									
Male		73 857	28 224	381	2 018	3 200	4 267	6 987	11 371
Female		5 854	2 521	15	125	228	290	490	1 373
Operators of Spanish origin (see text)		147	73	1	3	5	16	21	27
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	71 976	27 248	326	1 732	2 965	4 013	6 623	11 589
	acres	9 583 924	5 496 628	68 000	450 280	867 438	1 099 070	1 388 317	1 623 523
Partnership	farms	6 947	3 129	66	365	388	475	775	1 060
	acres	1 799 324	1 255 727	16 498	131 328	203 371	223 207	371 228	310 095
Corporation:									
Family held	farms	425	245	3	33	50	48	61	50
	acres	244 147	177 398	(D)	(D)	32 582	45 494	44 662	32 945
More than 10 stockholders	farms	8	4	-	-	1	-	2	1
10 or less stockholders	farms	417	241	3	33	49	48	59	49
Other than family held	farms	71	28	-	5	6	9	3	5
	acres	32 539	13 298	-	574	3 678	4 323	1 622	3 099
More than 10 stockholders	farms	7	3	-	-	1	2	-	-
10 or less stockholders	farms	64	25	-	5	5	7	3	5
Other—cooperative, estate or trust, institutional, etc.	farms	292	95	1	8	19	12	15	40
	acres	71 452	46 799	(D)	(D)	17 371	11 507	5 312	7 584

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	48 966	699	5 077	11 177	13 160	11 120	7 733
Full owners	36 764	272	2 827	7 493	10 064	9 180	6 928
Part owners	9 255	152	1 419	2 861	2 608	1 612	603
Tenants	2 947	275	831	823	488	328	202
White	48 215	696	5 021	11 049	12 988	10 912	7 549
Full owners	36 185	271	2 792	7 402	9 942	9 009	6 769
Part owners	9 127	152	1 407	2 830	2 572	1 582	584
Tenants	2 903	273	822	817	474	321	196
Black and other races	751	3	56	128	172	208	184
Full owners	579	1	35	91	122	171	159
Part owners	128	-	12	31	36	30	19
Tenants	44	2	9	6	14	7	6
OWNED AND RENTED LAND							
Land owned ..... farms	46 085	427	4 256	10 373	12 688	10 802	7 539
acres	4 105 180	23 119	248 839	710 359	1 145 578	1 130 390	846 895
Owned land in farms ..... farms	46 019	424	4 246	10 354	12 672	10 792	7 531
acres	3 852 205	21 231	236 435	673 947	1 077 146	1 061 195	782 251
Land rented or leased from others ..... farms	12 272	427	2 258	3 698	3 111	1 956	822
acres	906 316	23 864	147 600	280 672	241 697	156 610	55 873
Rented or leased land in farms ..... farms	12 202	427	2 250	3 684	3 096	1 940	805
acres	889 333	23 490	145 418	276 016	237 339	152 303	54 767
Land rented or leased to others ..... farms	4 479	36	268	736	1 145	1 159	1 135
acres	269 958	2 262	14 586	41 068	72 790	73 502	65 750
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	32 926	346	3 131	7 722	9 056	7 574	5 097
Not on farm operated	11 145	289	1 478	2 421	2 799	2 465	1 693
Not reported	4 895	64	468	1 034	1 305	1 081	943
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	48 966	699	5 077	11 177	13 160	11 120	7 733
Operators by days of work off farm:							
None	7 157	39	140	401	673	1 334	4 570
Any	41 809	660	4 937	10 776	12 487	9 786	3 163
1 to 99 days	2 658	45	242	471	578	650	672
100 to 199 days	4 703	73	477	1 041	1 253	1 209	650
200 days or more	34 448	542	4 218	9 264	10 656	7 927	1 841
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	3 177	212	868	991	637	369	100
3 or 4 years	3 862	140	1 003	1 285	859	431	144
5 to 9 years	7 373	111	1 498	2 377	1 946	1 108	333
10 years or more	23 001	-	718	4 336	6 845	6 547	4 555
Average years on present farm	15.5	3.2	5.8	9.7	14.1	20.0	30.0
Not reported	11 553	236	990	2 186	2 873	2 665	2 601
Operators by age group:							
Under 25 years	699	699	-	-	-	-	-
25 to 34 years	5 077	-	5 077	-	-	-	-
35 to 44 years	11 177	-	-	11 177	-	-	-
45 to 49 years	6 611	-	-	-	6 611	-	-
50 to 54 years	6 549	-	-	-	6 549	-	-
55 to 59 years	6 145	-	-	-	-	6 145	-
60 to 64 years	4 975	-	-	-	-	4 975	-
65 to 69 years	3 218	-	-	-	-	-	3 218
70 years and over	4 515	-	-	-	-	-	4 515
Average age	50.6	22.1	30.4	39.8	49.4	59.1	72.1
Operators by sex:							
Male	45 633	660	4 891	10 759	12 571	10 376	6 376
Female	3 333	39	186	418	589	744	1 357
Operators of Spanish origin (see text)	74	1	9	15	23	13	13
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms	44 728	609	4 561	10 218	12 208	10 133	6 999
acres	4 087 296	36 177	314 555	826 714	1 151 953	1 044 448	713 449
Partnership ..... farms	3 818	84	484	870	849	878	653
acres	543 597	8 326	63 127	108 094	133 364	140 030	90 656
Corporation:							
Family held ..... farms	180	4	12	46	37	52	29
acres	66 749	(D)	(D)	9 739	11 943	18 324	24 594
More than 10 stockholders ..... farms	4	-	-	-	-	3	1
10 or less stockholders ..... farms	176	4	12	46	37	49	28
Other than family held ..... farms	43	1	4	13	10	11	4
acres	19 243	(D)	(D)	2 187	11 190	4 855	637
More than 10 stockholders ..... farms	4	-	1	3	-	-	-
10 or less stockholders ..... farms	39	1	3	10	10	11	4
Other—cooperative, estate or trust, institutional, etc. ..... farms	197	1	16	30	56	46	48
acres	24 653	(D)	(D)	3 249	6 035	5 841	7 682

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE								
1 to 9 acres	7 306	1 951	67	202	282	280	377	743
10 to 49 acres	23 209	6 015	70	367	581	760	1 452	2 785
50 to 69 acres	8 653	2 906	31	122	216	331	680	1 526
70 to 99 acres	9 221	3 366	38	181	244	456	778	1 669
100 to 139 acres	8 906	3 633	29	198	299	470	858	1 779
140 to 179 acres	5 486	2 525	27	155	239	346	609	1 149
180 to 219 acres	3 761	1 811	14	125	175	274	455	768
220 to 259 acres	2 462	1 320	16	99	165	205	347	488
260 to 499 acres	6 474	3 936	63	313	552	687	1 086	1 235
500 to 999 acres	2 906	2 146	32	263	427	464	532	428
1,000 to 1,999 acres	984	837	7	98	183	200	219	130
2,000 acres or more	343	299	2	20	65	84	84	44
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 516	2 916	50	322	463	528	742	811
Field crops, except cash grains (013)	20 699	7 624	152	654	924	1 171	1 778	2 945
Cotton (0131)	1 823	1 248	62	202	221	233	293	237
Tobacco (0132)	15 418	5 466	82	385	621	834	1 273	2 271
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	910	8	67	82	104	212	437
Vegetables and melons (016)	569	330	6	41	54	65	84	80
Fruits and tree nuts (017)	445	145	2	5	16	27	40	55
Horticultural specialties (018)	847	394	10	68	82	100	77	57
General farms, primarily crop (019)	2 588	960	7	66	118	131	245	393
Livestock, except dairy, poultry, and animal specialties (021)	42 909	15 142	136	623	1 135	1 743	3 772	7 733
Beef cattle, except feedlots (0212)	35 982	12 177	82	379	761	1 219	2 986	6 750
Dairy farms (024)	2 600	2 188	23	262	453	547	512	391
Poultry and eggs (025)	715	372	3	31	79	109	89	61
Animal specialties (027)	2 193	423	6	52	75	92	73	125
General farms, primarily livestock and animal specialties (029)	630	251	1	19	29	44	65	93
LIVESTOCK								
Cattle and calves inventory ..... farms	52 965	21 420	192	1 163	2 035	2 994	5 414	9 622
number	2 008 570	1 176 632	8 741	86 273	166 450	218 191	309 014	387 963
Farms with–								
1 to 9	11 812	3 032	29	129	224	363	729	1 558
10 to 49	30 234	11 439	105	500	838	1 385	2 772	5 839
50 to 99	6 938	3 958	40	261	427	605	1 102	1 523
100 to 199	2 753	1 984	16	183	348	400	536	501
200 to 499	1 086	890	1	82	170	215	246	176
500 or more	142	117	1	8	28	26	29	25
Cows and heifers that had calved ..... farms	46 692	19 339	169	1 053	1 793	2 720	4 937	8 667
number	1 074 738	624 003	4 795	46 654	83 971	117 018	161 453	210 112
Beef cows ..... farms	43 616	17 082	149	772	1 360	2 170	4 436	8 195
number	894 348	462 386	3 622	27 524	47 683	73 733	123 910	185 914
Farms with–								
1 to 9	16 497	4 667	40	190	333	514	1 155	2 435
10 to 49	23 602	10 175	93	421	739	1 255	2 620	5 038
50 to 99	2 604	1 616	13	107	193	270	484	549
100 to 199	717	479	2	40	75	97	131	134
200 to 499	187	138	1	13	20	32	37	35
500 or more	9	7	-	1	-	2	-	4
Milk cows ..... farms	4 781	3 275	33	359	554	712	772	845
number	180 390	161 617	1 173	19 130	36 288	43 285	37 543	24 198
Farms with–								
1 to 4	1 681	747	6	51	57	84	183	366
5 to 9	317	173	-	24	9	31	36	73
10 to 49	1 462	1 122	16	120	190	265	272	259
50 to 99	821	762	11	109	201	185	165	91
100 to 199	404	382	-	46	81	118	105	32
200 to 499	86	80	-	9	12	29	8	22
500 or more	10	9	-	-	4	-	3	2
Heifers and heifer calves ..... farms	40 277	16 991	154	934	1 626	2 372	4 358	7 547
number	487 604	299 847	2 141	23 706	45 911	59 561	79 164	89 364
Steers, steer calves, bulls, and bull calves ..... farms	44 228	18 310	162	946	1 681	2 501	4 680	8 340
number	446 228	252 782	1 805	15 913	36 568	41 612	68 397	88 487
Cattle and calves sold ..... farms	51 558	21 280	191	1 156	2 030	2 972	5 327	9 604
number	1 077 685	620 562	4 465	43 589	91 771	114 975	159 643	206 119
$1,000	372 458	221 790	1 486	14 999	35 092	42 434	57 166	70 612
Calves ..... farms	39 414	16 074	152	809	1 450	2 228	4 093	7 344
number	520 614	276 553	2 237	17 404	32 954	50 577	70 857	102 524
$1,000	134 135	69 856	561	3 832	7 901	12 804	17 858	26 900
Cattle ..... farms	35 683	15 279	126	863	1 530	2 183	3 820	6 757
number	557 051	344 009	2 228	26 185	58 817	64 398	88 786	103 595
$1,000	238 323	151 934	925	11 168	27 191	29 630	39 308	43 712
Fattened on grain and concentrates ..... farms	3 399	1 562	19	124	181	235	395	608
number	71 860	50 826	757	6 083	7 246	12 685	13 513	10 542
$1,000	35 181	26 022	313	2 512	3 720	7 217	7 125	5 135

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE							
1 to 9 acres	5 355	206	942	1 446	1 194	863	704
10 to 49 acres	17 194	231	1 920	4 320	4 576	3 609	2 538
50 to 69 acres	5 747	61	522	1 222	1 597	1 365	980
70 to 99 acres	5 855	65	490	1 271	1 614	1 447	968
100 to 139 acres	5 273	58	467	1 027	1 443	1 393	885
140 to 179 acres	2 961	24	246	605	865	698	523
180 to 219 acres	1 950	19	172	375	552	489	343
220 to 259 acres	1 142	13	68	222	335	317	187
260 to 499 acres	2 538	18	186	511	728	667	428
500 to 999 acres	760	2	54	150	215	208	131
1,000 to 1,999 acres	147	1	8	23	28	55	32
2,000 acres or more	44	1	2	5	13	9	14
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	2 600	45	311	606	696	608	334
Field crops, except cash grains (013)	13 075	290	1 617	3 106	3 322	2 647	2 093
Cotton (0131)	575	23	80	141	155	115	61
Tobacco (0132)	9 952	243	1 274	2 367	2 518	2 002	1 548
Sugarcane and sugar beets; Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2 548	24	263	598	649	530	484
Vegetables and melons (016)	239	1	44	59	59	48	28
Fruits and tree nuts (017)	300	4	26	82	93	69	26
Horticultural specialties (018)	453	7	65	147	124	66	44
General farms, primarily crop (019)	1 628	7	183	391	456	321	270
Livestock, except dairy, poultry, and animal specialties (021)	27 767	312	2 455	5 966	7 590	6 840	4 604
Beef cattle, except feedlots (0212)	23 805	227	1 945	4 980	6 550	6 010	4 093
Dairy farms (024)	412	9	43	87	119	99	55
Poultry and eggs (025)	343	3	39	94	98	67	42
Animal specialties (027)	1 770	18	249	566	505	273	159
General farms, primarily livestock and animal specialties (029)	379	3	45	73	98	82	78
LIVESTOCK							
Cattle and calves inventory farms	31 545	343	2 878	6 890	8 671	7 701	5 062
number	831 938	7 519	63 604	166 291	236 687	225 576	132 261
Farms with—							
1 to 9	8 780	108	1 002	2 216	2 285	1 811	1 358
10 to 49	18 795	202	1 593	3 940	5 188	4 761	3 111
50 to 99	2 980	26	222	552	913	838	429
100 to 199	769	6	49	141	221	222	130
200 to 499	196	1	11	38	56	59	31
500 or more	25	-	1	3	8	10	3
Cows and heifers that had calved farms	27 353	287	2 406	5 873	7 629	6 820	4 338
number	450 735	3 956	33 326	87 834	129 922	123 399	72 298
Beef cows farms	26 534	277	2 327	5 707	7 385	6 630	4 208
number	431 962	3 653	31 456	83 701	124 617	118 876	69 659
Farms with—							
1 to 9	11 830	142	1 248	2 796	3 154	2 648	1 842
10 to 49	13 427	127	999	2 670	3 848	3 626	2 157
50 to 99	988	6	62	201	296	265	158
100 to 199	238	2	17	26	74	73	46
200 to 499	49	-	1	14	12	18	4
500 or more	2	-	-	-	1	-	1
Milk cows farms	1 506	19	152	333	413	342	247
number	18 773	303	1 870	4 133	5 305	4 523	2 639
Farms with—							
1 to 4	934	7	98	217	243	211	158
5 to 9	144	1	11	25	44	31	32
10 to 49	340	10	36	71	102	74	47
50 to 99	59	1	3	12	19	17	7
100 to 199	22	-	4	7	3	7	1
200 to 499	6	-	-	1	1	2	2
500 or more	1	-	-	-	1	-	-
Heifers and heifer calves farms	23 286	241	2 074	4 941	6 436	5 828	3 764
number	187 757	1 672	15 103	38 002	52 326	51 103	29 551
Steers, steer calves, bulls, and bull calves farms	25 918	253	2 267	5 506	7 199	6 518	4 175
number	193 446	1 891	15 175	40 455	54 439	51 074	30 412
Cattle and calves sold farms	30 278	336	2 671	6 530	8 304	7 467	4 970
number	457 103	4 486	37 386	95 762	125 360	120 900	73 209
$1,000	150 668	1 408	11 816	31 906	41 517	40 041	23 979
Calves farms	23 340	267	2 090	5 022	6 335	5 788	3 838
number	244 061	2 719	20 896	50 916	66 742	63 132	30 656
$1,000	64 279	759	5 441	13 462	17 515	16 657	10 444
Cattle farms	20 404	207	1 742	4 413	5 631	5 176	3 235
number	213 042	1 767	18 490	44 846	58 618	57 768	33 553
$1,000	86 390	649	6 375	18 444	24 002	23 384	13 535
Fattened on grain and concentrates farms	1 837	17	143	452	554	420	251
number	21 034	119	2 371	4 471	5 854	5 308	2 911
$1,000	9 159	32	901	2 187	2 521	2 401	1 117

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming: Total	Age of operator (years): Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Hogs and pigs inventory farms	8 465	4 150	80	377	574	780	1 132	1 207
number	774 530	584 671	8 142	70 050	132 884	154 955	143 213	75 427
Farms with—								
1 to 24	4 645	1 886	29	130	187	293	509	718
25 to 49	1 257	582	12	40	60	114	164	192
50 to 99	1 001	551	18	57	98	73	159	148
100 to 199	681	444	10	59	62	97	137	79
200 to 499	561	426	11	54	92	117	102	50
500 or more	320	281	2	37	75	86	61	20
Used or to be used for breeding farms	6 453	3 252	62	280	443	626	906	933
number	114 083	78 113	1 354	9 115	17 206	19 996	19 035	11 407
Other farms	7 256	3 655	75	344	528	698	987	1 023
number	660 447	506 558	6 788	60 935	115 678	134 959	124 178	64 020
Hogs and pigs sold farms	7 874	3 948	70	388	553	741	1 078	1 140
number	1 484 049	1 087 157	20 948	124 081	245 449	281 936	270 798	143 945
$1,000	142 913	109 435	2 180	12 502	24 551	29 082	27 529	13 590
Feeder pigs farms	3 541	1 601	30	152	212	273	436	498
number	414 379	243 802	4 992	27 885	57 461	55 726	57 343	40 395
$1,000	17 862	10 734	211	1 192	2 594	2 564	2 472	1 701
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms	6 757	3 377	64	292	461	651	930	979
number	158 189	112 046	1 564	12 749	25 292	29 566	26 665	16 210
Dec. 1 and May 31 farms	6 237	3 159	60	275	431	601	885	907
number	80 314	56 909	803	6 198	12 648	15 125	13 770	8 365
June 1 and Nov. 30 farms	5 796	2 944	52	268	424	587	800	813
number	77 875	55 137	761	6 551	12 644	14 441	12 895	7 845
Sheep and lambs of all ages inventory farms	623	235	3	17	49	47	48	71
number	15 303	7 742	143	535	2 470	1 777	962	1 855
Ewes 1 year old or older farms	501	196	3	13	34	38	44	64
number	9 944	5 180	58	278	1 588	1 228	715	1 313
Sheep and lambs sold farms	513	195	3	16	39	43	36	58
number	12 178	7 757	85	458	3 813	1 531	674	1 196
Sheep and lambs shorn farms	408	154	3	10	26	27	34	54
number	11 924	6 207	139	402	2 067	1 388	690	1 501
pounds of wool	79 775	43 251	873	2 676	14 675	11 174	4 820	9 033
Horses and ponies inventory farms	14 588	4 387	38	382	597	693	1 081	1 616
number	62 413	20 781	199	2 097	3 030	3 982	5 026	6 447
Horses and ponies sold farms	2 543	755	9	90	121	121	188	226
number	8 643	3 260	30	572	391	582	981	704
Goats inventory farms	2 247	726	9	63	81	134	187	252
number	29 188	12 606	89	1 985	986	1 736	3 722	4 088
Goats sold farms	763	278	2	31	34	42	71	98
number	10 866	5 284	(D)	(D)	782	535	928	1 383
POULTRY								
Chickens 3 months old or older inventory farms	5 810	2 484	19	110	213	308	591	1 243
number	3 266 829	2 656 246	723	306 111	552 510	825 736	530 363	440 803
Farms with—								
1 to 399	5 711	2 406	19	102	198	288	568	1 231
400 to 3,199	13	11	-	-	2	4	3	2
3,200 to 9,999	25	16	-	3	4	2	6	1
10,000 to 19,999	19	14	-	-	3	3	4	4
20,000 to 49,999	18	16	-	3	1	4	6	2
50,000 to 99,999	15	13	-	1	3	4	4	1
100,000 or more	9	8	-	1	2	3	-	2
Hens and pullets of laying age farms	5 721	2 451	19	108	210	302	583	1 229
number	2 727 252	2 290 806	590	180 732	474 349	768 204	427 969	438 962
Pullets 3 months old or older not of laying age farms	845	359	5	22	46	52	86	148
number	539 577	365 440	133	125 379	78 161	57 532	102 394	1 841
Hens and pullets sold farms	397	198	3	16	32	38	51	58
number	3 481 225	2 711 767	7 520	322 483	532 191	803 313	499 648	546 612
Broilers and other meat-type chickens sold farms	509	285	2	21	68	87	66	41
number	75 974 462	51 273 136	(D)	(D)	12 458 306	18 591 887	12 263 717	4 636 984
Farms with—								
1 to 1,999	34	13	-	1	2	2	3	5
2,000 to 59,999	88	36	-	1	10	9	10	8
60,000 to 99,999	120	58	1	5	11	17	14	10
100,000 or more	267	178	1	14	45	59	39	18
Turkey hens kept for breeding farms	426	166	1	10	16	42	41	54
number	2 187	872	(D)	(D)	68	337	180	218
Turkeys sold farms	50	17	-	3	1	3	3	7
number	790	280	-	(D)	(D)	60	42	21

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Hogs and pigs inventory farms	4 315	99	623	1 073	1 095	880	545
number	189 859	2 811	25 833	49 360	47 501	37 416	26 938
Farms with—							
1 to 24	2 779	62	376	674	693	563	411
25 to 49	675	19	106	158	175	153	64
50 to 99	450	13	71	113	128	83	42
100 to 199	237	4	40	73	55	51	14
200 to 499	135	1	29	44	31	22	8
500 or more	39	-	1	11	13	8	6
Used or to be used for breeding farms	3 201	78	468	789	831	663	392
number	35 970	649	5 395	8 972	9 342	7 048	4 564
Other farms	3 601	84	514	909	914	735	445
number	153 889	2 162	20 438	40 388	38 159	30 368	22 374
Hogs and pigs sold farms	3 926	97	575	957	973	805	519
number	396 892	5 937	57 159	106 078	99 775	77 933	50 010
$1,000	33 478	457	4 542	8 943	8 208	6 585	4 742
Feeder pigs farms	1 940	44	299	498	491	378	230
number	170 577	2 979	26 402	47 941	44 925	32 821	13 509
$1,000	7 128	115	1 213	2 014	1 869	1 357	558
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	3 380	81	489	823	860	711	416
number	46 143	754	6 556	11 417	11 862	8 818	6 736
Dec. 1 and May 31 farms	3 078	78	451	749	770	651	379
number	23 405	420	3 220	5 845	5 973	4 485	3 462
June 1 and Nov. 30 farms	2 852	70	424	687	743	603	325
number	22 738	334	3 336	5 572	5 889	4 333	3 274
Sheep and lambs of all ages inventory farms	388	3	42	135	115	61	32
number	7 561	142	1 014	2 368	2 017	1 091	929
Ewes 1 year old or older farms	305	2	36	103	89	52	23
number	4 764	(D)	(D)	1 470	1 240	732	499
Sheep and lambs sold farms	318	5	28	124	89	46	26
number	4 421	100	571	1 152	1 257	695	646
Sheep and lambs shorn farms	254	4	29	94	68	45	14
number	5 717	78	627	1 822	1 699	968	523
pounds of wool	36 524	604	5 197	9 934	11 998	5 677	3 114
Horses and ponies inventory farms	10 201	117	1 212	2 900	2 917	2 015	1 040
number	41 632	363	4 739	12 401	11 858	8 327	3 944
Horses and ponies sold farms	1 788	30	274	595	449	286	154
number	5 383	71	946	1 682	1 331	878	475
Goats inventory farms	1 521	15	162	395	453	337	159
number	16 582	136	1 189	3 588	4 803	5 035	1 831
Goats sold farms	485	3	57	128	111	134	52
number	5 582	47	366	1 166	1 294	2 034	675
POULTRY							
Chickens 3 months old or older inventory farms	3 326	23	304	713	855	736	695
number	610 583	797	23 031	45 584	96 123	343 614	101 434
Farms with—							
1 to 399	3 305	23	301	709	850	730	692
400 to 3,199	2	-	-	1	-	1	-
3,200 to 9,999	9	-	3	1	2	1	2
10,000 to 19,999	5	-	-	2	2	1	-
20,000 to 49,999	2	-	-	-	1	1	-
50,000 to 99,999	2	-	-	-	-	1	1
100,000 or more	1	-	-	-	-	1	-
Hens and pullets of laying age farms	3 270	23	300	696	843	721	687
number	436 446	755	17 279	39 132	37 731	327 666	13 883
Pullets 3 months old or older not of laying age farms	486	3	52	109	138	95	89
number	174 137	42	5 752	6 452	58 392	15 948	87 551
Hens and pullets sold farms	199	2	25	61	49	25	37
number	769 458	(D)	(D)	117 656	119 237	157 797	308 267
Broilers and other meat-type chickens sold farms	224	3	28	60	62	49	22
number	24 701 326	221 820	1 890 969	5 687 103	7 218 847	7 992 643	1 689 944
Farms with—							
1 to 1,999	21	1	4	8	3	3	2
2,000 to 59,999	50	-	8	16	15	5	6
60,000 to 99,999	62	1	11	12	19	14	5
100,000 or more	91	1	5	24	25	27	9
Turkey hens kept for breeding farms	260	3	27	67	72	64	27
number	1 315	16	119	337	505	241	97
Turkeys sold farms	33	-	4	5	14	7	3
number	530	-	21	24	414	47	24

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED									
Corn for grain or seed	farms	13 715	7 915	128	730	1 168	1 336	2 045	2 508
	acres	553 943	447 441	7 524	58 034	105 851	108 586	103 784	63 682
	bushels	47 899 079	39 864 714	663 453	5 492 125	9 760 699	9 900 920	8 847 446	5 200 071
Irrigated	farms	85	49	-	5	11	11	18	4
	acres	5 952	4 498	-	505	761	1 991	1 148	93
Farms by acres harvested:									
1 to 24 acres		9 078	4 461	74	297	455	585	1 145	1 905
25 to 99 acres		3 174	2 135	32	239	374	420	603	467
100 to 249 acres		1 040	923	17	136	223	224	220	103
250 to 499 acres		327	303	4	47	91	80	56	25
500 acres or more		96	93	1	11	25	27	21	8
Corn for silage or green chop	farms	2 710	2 175	29	247	435	518	535	411
	acres	113 340	101 231	709	11 155	22 964	27 068	23 900	15 435
	tons, green	1 475 414	1 333 156	8 754	145 128	320 627	344 013	305 625	209 009
Irrigated	farms	25	21	-	2	8	3	6	2
	acres	905	849	-	(D)	332	118	188	(D)
Farms by acres harvested:									
1 to 24 acres		1 295	900	17	93	137	179	236	238
25 to 99 acres		1 149	1 027	12	129	243	268	235	140
100 to 249 acres		228	214	-	24	47	63	56	24
250 to 499 acres		32	29	-	1	6	7	7	8
500 acres or more		6	5	-	-	2	1	1	1
Wheat for grain	farms	4 579	3 297	57	390	541	640	885	784
	acres	324 984	281 015	3 698	35 663	60 769	68 855	75 219	36 811
	bushels	12 749 682	11 171 167	157 189	1 463 820	2 439 000	2 755 613	2 965 330	1 390 215
Irrigated	farms	16	8	-	-	-	6	1	1
	acres	925	781	-	-	-	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		1 899	1 161	27	104	144	174	306	406
25 to 99 acres		1 737	1 286	22	166	201	252	351	294
100 to 249 acres		661	584	6	93	124	134	167	60
250 to 499 acres		219	204	-	21	59	65	41	18
500 acres or more		63	62	2	6	13	15	20	6
Cotton	farms	2 545	1 778	65	272	309	345	428	359
	acres	411 100	370 351	15 420	54 326	81 594	84 495	95 639	38 877
	bales	566 890	514 771	21 562	72 923	112 390	117 635	138 742	51 519
Irrigated	farms	25	16	-	1	4	5	4	2
	acres	8 206	7 743	-	(D)	651	3 332	2 585	(D)
Farms by acres harvested:									
1 to 24 acres		745	360	9	41	41	34	81	154
25 to 99 acres		775	493	16	70	70	98	126	115
100 to 249 acres		484	413	16	75	82	94	95	51
250 to 499 acres		336	314	19	58	69	72	74	22
500 acres or more		205	198	5	28	47	49	52	17
Tobacco	farms	25 052	10 689	132	780	1 233	1 679	2 692	4 173
	acres	51 578	28 491	420	3 025	4 483	5 642	7 003	7 919
	pounds	85 715 814	49 649 128	702 897	5 407 286	8 113 048	9 671 618	12 550 693	13 203 586
Irrigated	farms	824	469	8	54	71	82	116	138
	acres	2 367	1 616	23	185	358	347	380	323
Farms by acres harvested:									
0.1 to 0.9 acres		7 893	2 603	17	110	170	292	615	1 399
1.0 to 1.9 acres		8 318	3 222	35	184	309	441	852	1 401
2.0 to 2.9 acres		3 740	1 784	25	147	255	285	442	630
3.0 to 4.9 acres		2 767	1 543	28	150	231	339	407	388
5.0 to 9.9 acres		1 822	1 139	21	123	177	226	288	304
10.0 to 24.9 acres		453	342	6	55	78	83	75	45
25.0 acres or more		59	56	-	11	13	13	13	6
Soybeans for beans	farms	7 797	5 087	112	620	867	970	1 333	1 185
	acres	1 184 778	1 038 161	16 754	137 486	217 468	239 544	290 759	136 150
	bushels	27 367 017	24 249 025	320 169	3 251 951	5 037 206	5 590 913	6 808 584	3 240 202
Irrigated	farms	29	24	-	3	5	7	5	4
	acres	2 637	2 497	-	145	770	850	598	134
Farms by acres harvested:									
1 to 24 acres		2 090	941	20	79	111	130	216	385
25 to 99 acres		2 908	1 716	51	198	241	262	469	497
100 to 249 acres		1 487	1 193	31	174	226	273	317	172
250 to 499 acres		741	685	6	101	161	171	173	73
500 acres or more		571	552	4	70	128	134	158	58
Irish potatoes	farms	811	450	2	22	37	60	128	201
	acres	1 054	759	(D)	(D)	62	289	125	219
	cwt	125 704	89 440	(D)	(D)	10 143	31 383	15 818	25 361
Irrigated	farms	18	10	-	-	2	1	1	6
	acres	15	8	-	-	(D)	(D)	(D)	5
Farms by acres harvested:									
0.1 to 4.9 acres		768	417	-	18	36	54	120	189
5.0 to 24.9 acres		39	29	2	4	1	3	8	11
25.0 to 99.9 acres		3	3	-	-	-	2	-	1
100.0 to 249.9 acres		1	1	-	-	-	1	-	-
250.0 acres or more		-	-	-	-	-	-	-	-
Sweetpotatoes	farms	216	145	1	14	17	24	33	56
	acres	700	582	(D)	(D)	77	154	189	120
	bushels	120 823	101 779	(D)	(D)	18 897	29 049	29 889	16 810
Irrigated	farms	11	8	-	2	2	1	-	3
	acres	12	11	-	(D)	(D)	(D)	-	2

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED								
Corn for grain or seed	farms	5 800	89	690	1 378	1 581	1 252	810
	acres	106 502	1 620	13 733	28 203	28 150	23 440	11 356
	bushels	8 034 365	114 855	1 050 084	2 187 486	2 079 526	1 768 718	833 716
Irrigated	farms	36	-	5	10	4	8	9
	acres	1 454	-	18	1 182	64	140	50
Farms by acres harvested:								
1 to 24 acres		4 617	71	521	1 083	1 254	997	691
25 to 99 acres		1 039	17	149	248	289	228	108
100 to 249 acres		117	1	17	39	35	17	8
250 to 499 acres		24	-	3	7	2	10	2
500 acres or more		3	-	-	1	1	-	1
Corn for silage or green chop	farms	535	5	57	99	147	145	82
	acres	12 109	358	984	2 263	3 165	3 016	2 323
	tons, green	142 258	1 183	10 659	31 259	35 256	35 328	28 573
Irrigated	farms	4	-	-	-	2	2	-
	acres	56	-	-	-	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		395	4	41	71	112	108	59
25 to 99 acres		122	-	16	24	30	32	20
100 to 249 acres		14	-	-	3	5	5	1
250 to 499 acres		3	1	-	1	-	-	1
500 acres or more		1	-	-	-	-	-	1
Wheat for grain	farms	1 282	27	192	289	344	283	147
	acres	43 969	610	6 553	7 938	12 496	11 860	4 512
	bushels	1 578 515	25 861	243 707	274 106	455 563	420 787	158 491
Irrigated	farms	8	-	2	2	2	1	1
	acres	144	-	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		738	19	108	177	190	149	95
25 to 99 acres		451	7	73	100	126	106	39
100 to 249 acres		77	1	8	11	22	23	12
250 to 499 acres		15	-	3	1	6	5	-
500 acres or more		1	-	-	-	-	-	1
Cotton	farms	767	26	110	178	202	163	88
	acres	40 749	1 676	6 640	11 021	9 507	8 077	3 828
	bales	52 119	1 970	8 478	14 232	12 726	9 440	5 273
Irrigated	farms	9	-	1	-	1	4	3
	acres	463	-	(D)	-	(D)	(D)	41
Farms by acres harvested:								
1 to 24 acres		385	14	50	90	106	82	43
25 to 99 acres		282	8	39	54	60	64	37
100 to 249 acres		71	2	17	24	9	14	5
250 to 499 acres		22	1	4	8	5	1	3
500 acres or more		7	1	-	2	2	2	-
Tobacco	farms	14 363	289	1 729	3 299	3 731	3 075	2 240
	acres	23 087	497	2 804	5 471	6 088	4 910	3 316
	pounds	36 066 686	732 935	4 314 239	8 658 874	9 448 461	7 826 946	5 085 231
Irrigated	farms	355	11	44	94	88	75	43
	acres	750	17	60	218	166	196	93
Farms by acres harvested:								
0.1 to 0.9 acres		5 290	77	534	1 133	1 407	1 186	953
1.0 to 1.9 acres		5 096	123	668	1 186	1 277	1 069	773
2.0 to 2.9 acres		1 956	44	276	481	513	389	253
3.0 to 4.9 acres		1 224	30	168	314	325	252	135
5.0 to 9.9 acres		683	11	71	166	171	157	107
10.0 to 24.9 acres		111	4	12	17	38	21	19
25.0 acres or more		3	-	-	2	-	1	-
Soybeans for beans	farms	2 710	56	358	633	722	595	346
	acres	146 617	3 970	19 019	36 641	38 627	35 055	13 305
	bushels	3 117 992	91 260	412 555	786 396	792 276	736 874	298 631
Irrigated	farms	5	-	-	2	1	2	-
	acres	140	-	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		1 149	29	151	260	298	231	180
25 to 99 acres		1 192	21	156	268	323	280	144
100 to 249 acres		294	5	41	69	82	60	17
250 to 499 acres		56	-	9	14	14	16	3
500 acres or more		19	1	1	2	5	8	2
Irish potatoes	farms	361	2	27	58	85	123	66
	acres	296	(D)	(D)	41	54	94	73
	cwt	36 264	(D)	(D)	6 052	7 906	10 548	7 685
Irrigated	farms	8	-	-	1	2	2	3
	acres	7	-	-	(D)	(D)	(D)	2
Farms by acres harvested:								
0.1 to 4.9 acres		351	2	26	57	84	120	62
5.0 to 24.9 acres		10	-	1	1	1	3	4
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 tc 249.9 acres		-	-	-	-	-	-	-
250.0 acres or more		-	-	-	-	-	-	-
Sweetpotatoes	farms	71	-	5	18	11	14	23
	acres	118	-	12	33	8	19	47
	bushels	19 044	-	2 116	7 094	1 153	2 580	6 101
Irrigated	farms	3	-	-	2	-	-	1
	acres	1	-	-	(D)	-	-	(D)

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	44 314	18 870	149	1 107	1 880	2 630	4 683	8 441
acres	1 372 674	757 715	5 060	63 171	103 218	135 419	189 696	261 151
tons, dry	2 161 679	1 276 065	9 113	113 511	196 257	238 963	315 745	402 476
Irrigated ... farms	200	97	2	9	12	23	17	34
acres	2 703	1 638	(D)	(D)	156	357	301	636
Farms by acres harvested:								
1 to 24 acres	26 669	9 424	75	444	673	1 125	2 252	4 855
25 to 99 acres	15 246	7 731	66	489	874	1 125	1 997	3 180
100 to 249 acres	2 121	1 507	8	142	277	329	384	367
250 to 499 acres	229	174	-	23	33	41	45	32
500 acres or more	49	34	-	9	3	10	5	7
Alfalfa hay ... farms	7 605	4 086	30	323	565	664	1 035	1 469
acres	135 107	87 258	534	7 275	13 315	17 250	22 511	26 373
tons, dry	298 142	202 301	1 333	18 094	35 792	40 825	50 466	55 791
Irrigated ... farms	67	39	2	4	6	11	10	6
acres	752	471	(D)	(D)	105	167	104	64
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms	34 960	15 238	113	869	1 512	2 079	3 822	6 843
acres	1 000 555	536 465	3 378	41 764	68 590	91 356	133 532	197 845
tons, dry	1 513 973	849 395	5 590	71 443	119 364	149 252	209 976	293 770
Irrigated ... farms	94	44	-	2	4	10	8	20
acres	1 272	783	-	(D)	(D)	136	129	459
Vegetables harvested for sale (see text) ... farms	1 300	808	9	96	124	157	200	222
acres	25 426	22 636	90	3 479	4 358	7 783	5 478	1 447
Irrigated ... farms	203	156	2	27	40	37	31	19
acres	5 547	5 283	(D)	(D)	1 063	2 481	1 049	64
Farms by acres harvested:								
0.1 to 4.9 acres	787	438	2	50	53	73	92	168
5.0 to 24.9 acres	348	224	7	17	42	44	68	46
25.0 to 99.9 acres	107	91	-	17	18	20	29	7
100.0 to 249.9 acres	35	32	-	8	6	11	7	-
250.0 acres or more	23	23	-	4	5	9	4	1
Land in orchards ... farms	1 346	506	3	39	57	67	148	192
acres	7 423	4 361	20	234	807	989	1 277	1 035
Irrigated ... farms	93	36	-	7	3	2	11	13
acres	706	558	-	95	(D)	(D)	160	53
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 055	361	-	26	36	37	106	156
5.0 to 24.9 acres	234	101	3	12	15	16	31	24
25.0 to 99.9 acres	48	37	-	1	4	12	9	11
100.0 to 249.9 acres	8	6	-	-	2	2	1	1
250.0 acres or more	1	1	-	-	-	-	1	-

See footnotes at end of table.

Table 50. **Summary by Age and Principal Occupation of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	25 444	249	2 321	5 582	7 026	6 121	4 143
acres	614 959	6 194	53 474	131 824	172 522	155 542	95 403
tons, dry	685 614	8 129	78 397	189 783	250 900	224 726	133 679
Irrigated ... farms	103	-	11	30	29	22	11
acres	1 066	-	89	303	262	230	161
Farms by acres harvested:							
1 to 24 acres	17 245	169	1 647	3 844	4 660	4 037	2 888
25 to 99 acres	7 515	71	615	1 592	2 181	1 903	1 153
100 to 249 acres	614	9	54	131	166	181	94
250 to 499 acres	55	-	5	13	17	13	7
500 acres or more	15	-	-	2	5	7	1
Alfalfa hay ... farms	3 519	33	320	765	984	816	601
acres	47 849	371	3 971	9 877	13 066	11 669	8 896
tons, dry	95 841	678	7 974	20 336	26 657	22 806	17 191
Irrigated ... farms	28	-	4	10	7	5	2
acres	281	-	8	99	54	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms	19 722	179	1 869	4 357	5 486	4 896	3 136
acres	464 090	4 563	36 430	99 313	129 994	121 313	72 477
tons, dry	664 578	5 905	53 366	142 420	188 022	174 393	100 472
Irrigated ... farms	50	-	2	13	12	15	8
acres	489	-	(D)	(D)	108	138	97
Vegetables harvested for sale (see text) ... farms	492	4	75	122	125	105	61
acres	2 790	39	547	766	722	447	268
Irrigated ... farms	47	-	1	16	13	12	5
acres	264	-	(D)	(D)	73	21	18
Farms by acres harvested:							
0.1 to 4.9 acres	349	2	51	86	86	76	44
5.0 to 24.9 acres	124	1	21	29	31	26	16
25.0 to 99.9 acres	16	1	1	5	5	3	1
100.0 to 249.9 acres	3	-	2	-	1	-	-
250.0 acres or more	-	-	-	-	-	-	-
Land in orchards ... farms	840	7	67	207	244	199	116
acres	3 062	7	215	570	928	806	536
Irrigated ... farms	57	-	7	14	16	11	9
acres	148	-	31	36	42	18	21
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	694	7	54	181	195	163	94
5.0 to 24.9 acres	133	-	12	26	45	29	21
25.0 to 99.9 acres	11	-	1	-	3	7	-
100.0 to 249.9 acres	2	-	-	-	1	-	1
250.0 acres or more	-	-	-	-	-	-	-

[1] Data are based on a sample of farms.
[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. **Summary by Size of Farm: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ... number	79 711	7 306	23 209	8 653	9 221	8 906
percent	100.0	9.2	29.1	10.9	11.6	11.2
Land in farms ... acres	11 731 386	29 146	640 038	503 242	767 390	1 034 894
Average size of farm ... acres	147	4	28	58	83	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ... farms	79 711	7 306	23 209	8 653	9 221	8 906
$1,000	1 617 636	58 389	144 998	62 139	79 355	105 952
Average per farm ... dollars	20 294	7 992	6 248	7 181	8 606	11 897
Farms by value of sales:						
Less than $1,000 (see text)	11 509	1 613	5 701	1 302	1 002	838
$1,000 to $2,499	15 942	2 386	7 204	2 069	1 709	1 240
$2,500 to $4,999	16 106	1 563	5 303	2 379	2 409	2 010
$5,000 to $9,999	14 398	934	3 057	1 735	2 375	2 361
$10,000 to $19,999	9 472	464	1 156	748	1 144	1 505
$20,000 to $24,999	1 974	82	151	102	195	258
$25,000 to $39,999	3 031	76	208	131	179	297
$40,000 to $49,999	1 096	23	62	39	41	92
$50,000 to $99,999	2 719	78	177	85	93	205
$100,000 to $249,999	2 388	62	127	48	55	71
$250,000 to $499,999	780	19	43	12	15	20
$500,000 to $999,999	233	5	16	3	4	6
$1,000,000 or more	63	1	4	-	-	3
Grains ... farms	12 047	109	1 580	869	1 053	1 287
$1,000	247 853	91	2 927	2 475	3 759	5 894
Sales of $50,000 or more ... farms	1 288	-	-	-	-	-
$1,000	162 019	-	-	-	-	-
Corn for grain ... farms	7 240	63	853	472	607	749
$1,000	72 883	42	1 161	845	1 360	2 074
Wheat ... farms	4 336	20	291	189	257	365
$1,000	31 300	(D)	297	(D)	439	647
Soybeans ... farms	7 696	36	774	473	569	748
$1,000	138 414	32	1 429	1 314	1 913	3 057
Sorghum for grain ... farms	598	-	13	16	22	48
$1,000	4 046	-	26	16	21	89
Barley ... farms	42	1	3	2	2	5
$1,000	109	(D)	2	(D)	(D)	4
Oats ... farms	144	1	15	14	12	17
$1,000	225	(D)	9	10	17	22
Other grains ... farms	73	-	4	-	10	3
$1,000	866	-	4	-	(D)	1
Cotton and cottonseed ... farms	2 543	31	310	152	153	196
$1,000	167 404	94	1 821	1 407	1 708	2 648
Sales of $50,000 or more ... farms	861	-	-	-	-	6
$1,000	143 508	-	-	-	-	326
Tobacco ... farms	24 916	3 561	7 425	2 780	2 790	2 554
$1,000	121 268	11 961	24 027	10 096	11 189	12 335
Sales of $50,000 or more ... farms	127	2	12	1	-	5
$1,000	9 536	(D)	792	(D)	-	297
Hay, silage, and field seeds ... farms	10 637	125	2 612	1 234	1 357	1 373
$1,000	25 785	52	2 499	1 816	2 288	2 855
Sales of $50,000 or more ... farms	22	-	-	-	-	-
$1,000	2 101	-	-	-	-	-
Vegetables, sweet corn, and melons ... farms	1 299	114	423	125	120	138
$1,000	23 782	387	3 495	1 358	590	1 309
Sales of $50,000 or more ... farms	99	-	19	7	-	9
$1,000	16 615	-	1 489	688	-	581
Fruits, nuts, and berries ... farms	700	91	237	71	79	56
$1,000	4 442	237	804	372	311	171
Sales of $50,000 or more ... farms	16	-	2	2	-	-
$1,000	2 099	-	(D)	(D)	-	-
Nursery and greenhouse crops ... farms	1 002	273	340	70	76	66
$1,000	108 772	9 132	17 117	2 274	4 783	4 591
Sales of $50,000 or more ... farms	244	45	53	15	26	21
$1,000	100 814	6 787	14 242	1 733	4 192	4 126
Other crops ... farms	561	33	160	65	87	69
$1,000	2 542	80	478	243	286	319
Sales of $50,000 or more ... farms	9	-	1	-	-	2
$1,000	820	-	(D)	-	-	(D)
Poultry and poultry products ... farms	1 746	198	595	204	209	184
$1,000	136 378	16 380	37 165	10 593	9 543	12 376
Sales of $50,000 or more ... farms	513	66	175	56	45	50
$1,000	134 112	16 098	36 219	10 394	9 323	12 253
Dairy products ... farms	3 052	93	237	174	234	365
$1,000	248 721	2 798	3 611	3 833	6 184	14 588
Sales of $50,000 or more ... farms	1 511	19	17	17	34	112
$1,000	218 388	1 868	1 183	1 274	2 519	9 648
Cattle and calves ... farms	51 558	2 227	12 803	5 874	6 837	6 836
$1,000	372 458	8 302	32 389	20 618	30 042	37 574
Sales of $50,000 or more ... farms	729	12	8	5	16	19
$1,000	92 950	1 448	793	829	2 272	2 807

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS								
Farms	number	5 486	3 761	2 462	6 474	2 906	984	343
	percent	6.9	4.7	3.1	8.1	3.6	1.2	.4
Land in farms	acres	860 414	743 601	585 857	2 269 469	1 956 961	1 301 482	1 038 872
Average size of farm	acres	157	198	238	351	673	1 323	3 029
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	5 486	3 761	2 462	6 474	2 906	984	343
	$1,000	92 013	97 037	67 434	288 774	291 262	196 538	133 745
Average per farm	dollars	16 772	25 801	27 390	44 605	100 228	199 734	389 927
Farms by value of sales:								
Less than $1,000 (see text)		420	223	112	226	58	13	1
$1,000 to $2,499		568	293	153	265	46	6	3
$2,500 to $4,999		965	583	290	481	102	16	5
$5,000 to $9,999		1 389	867	515	977	173	12	3
$10,000 to $19,999		1 193	871	661	1 380	300	43	7
$20,000 to $24,999		218	219	146	455	125	20	3
$25,000 to $39,999		333	330	239	834	347	50	7
$40,000 to $49,999		117	101	71	342	180	22	6
$50,000 to $99,999		170	161	134	820	654	116	26
$100,000 to $249,999		80	91	123	564	683	412	72
$250,000 to $499,999		22	14	5	99	191	225	115
$500,000 to $999,999		9	6	10	19	32	45	78
$1,000,000 or more		2	2	3	12	15	4	17
Grains	farms	980	835	587	2 163	1 570	738	276
	$1,000	6 380	6 213	5 149	34 269	59 033	66 861	54 802
Sales of $50,000 or more	farms	1	-	2	134	475	457	219
	$1,000	(D)	-	(D)	8 171	39 524	60 683	53 462
Corn for grain	farms	596	527	380	1 337	1 000	473	183
	$1,000	2 145	2 105	1 947	10 934	18 860	17 746	13 674
Wheat	farms	294	294	219	927	828	462	190
	$1,000	702	853	638	4 259	7 243	8 350	7 567
Soybeans	farms	582	503	339	1 501	1 260	656	255
	$1,000	3 395	3 211	2 450	18 373	31 581	39 342	32 316
Sorghum for grain	farms	36	18	23	125	142	109	46
	$1 000	102	20	68	479	896	1 279	1 050
Barley	farms	1	5	1	12	5	3	2
	$1,000	(D)	14	(D)	46	13	4	(D)
Oats	farms	9	11	8	26	19	10	2
	$1,000	4	(D)	(D)	61	65	17	(D)
Other grains	farms	7	1	4	10	20	9	5
	$1,000	(D)	(D)	36	117	375	122	167
Cotton and cottonseed	farms	161	132	93	398	442	344	131
	$1,000	2 758	3 097	2 116	18 732	39 629	53 998	39 398
Sales of $50,000 or more	farms	4	11	11	151	287	275	116
	$1,000	252	677	723	13 919	36 410	52 257	38 942
Tobacco	farms	1 620	1 060	719	1 618	623	141	25
	$1,000	8 992	7 013	5 416	15 548	10 476	3 237	978
Sales of $50,000 or more	farms	-	6	6	27	40	19	9
	$1,000	-	475	366	1 864	2 995	1 670	720
Hay, silage, and field seeds	farms	899	637	406	1 207	566	161	60
	$1,000	2 006	1 880	1 262	4 733	3 735	1 888	751
Sales of $50,000 or more	farms	-	1	1	1	8	8	3
	$1,000	-	(D)	(D)	(D)	837	871	206
Vegetables, sweet corn, and melons	farms	82	56	27	106	68	23	17
	$1,000	1 006	639	288	8 921	2 439	1 587	1 764
Sales of $50,000 or more	farms	5	6	1	22	15	8	7
	$1,000	430	(D)	(D)	7 967	2 103	1 371	1 572
Fruits, nuts, and berries	farms	36	23	16	52	28	7	4
	$1,000	512	61	285	944	659	68	20
Sales of $50,000 or more	farms	2	-	2	4	4	-	-
	$1,000	(D)	-	(D)	640	522	-	-
Nursery and greenhouse crops	farms	30	24	23	46	42	8	4
	$1,000	3 006	23 080	5 262	13 635	17 990	4 249	3 652
Sales of $50,000 or more	farms	10	11	9	29	20	2	3
	$1,000	2 777	22 932	5 072	13 399	17 728	(D)	(D)
Other crops	farms	41	25	11	42	15	9	4
	$1,000	253	87	55	116	50	376	199
Sales of $50,000 or more	farms	2	-	-	-	-	3	1
	$1,000	(D)	-	-	-	-	311	(D)
Poultry and poultry products	farms	86	74	48	104	26	13	5
	$1,000	9 291	7 705	7 171	15 807	8 166	1 238	944
Sales of $50,000 or more	farms	30	23	11	38	10	6	3
	$1,000	9 251	7 587	7 068	15 689	8 120	(D)	(D)
Dairy products	farms	307	255	195	732	347	96	17
	$1,000	15 873	15 995	16 631	77 050	60 602	24 208	7 348
Sales of $50,000 or more	farms	133	119	128	540	289	87	16
	$1,000	11 866	12 593	14 767	72 313	59 154	(D)	(D)
Cattle and calves	farms	4 239	2 945	1 960	5 027	2 033	583	194
	$1,000	30 159	23 792	18 419	72 331	55 034	26 556	17 243
Sales of $50,000 or more	farms	25	24	23	155	230	135	77
	$1,000	2 746	1 769	1 761	18 525	26 332	18 451	15 218

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs farms	7 874	916	1 866	651	726	808
$1,000	142 913	7 437	14 270	6 049	6 733	9 933
Sales of $50,000 or more farms	616	16	51	22	21	36
$1,000	89 574	3 600	5 052	2 319	1 920	4 422
Sheep, lambs, and wool farms	549	30	158	53	67	56
$1,000	918	27	135	36	37	72
Sales of $50,000 or more farms	1	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Other livestock and livestock products (see text) farms	4 189	384	1 386	446	467	452
$1,000	14 420	1 412	4 262	969	1 902	1 286
Sales of $50,000 or more farms	55	4	20	4	5	6
$1,000	6 103	282	1 777	339	1 069	510
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses farms	79 712	7 276	23 254	9 097	9 087	8 594
$1,000	1 282 885	42 924	132 856	56 923	67 260	83 905
Average per farm dollars	16 094	5 899	5 713	6 257	7 402	9 763
Livestock and poultry purchased farms	22 166	1 291	5 830	2 479	2 415	2 429
$1,000	142 988	8 776	16 571	7 120	8 271	9 654
Farms with expenses of—						
$1 to $4,999	17 301	1 097	5 171	2 170	2 027	1 969
$5,000 to $24,999	3 812	148	550	274	343	410
$25,000 to $99,999	878	40	103	31	41	43
$100,000 or more	175	6	6	4	4	7
Feed for livestock and poultry farms	44 076	2 514	11 772	5 044	5 181	5 053
$1,000	237 592	11 404	36 257	13 097	14 048	19 033
Farms with expenses of—						
$1 to $4,999	38 566	2 363	11 265	4 764	4 847	4 557
$5,000 to $24,999	3 637	77	284	203	257	374
$25,000 to $99,999	1 450	47	145	54	48	90
$100,000 or more	423	27	78	23	29	32
Commercially mixed formula feeds farms	15 905	955	3 924	1 597	1 664	1 901
$1,000	149 231	8 399	27 043	8 573	8 940	12 187
Farms with expenses of—						
$1 to $4,999	12 745	851	3 592	1 433	1 473	1 619
$5,000 to $24,999	1 890	38	131	99	134	195
$25,000 to $79,999	887	35	111	41	28	57
$80,000 or more	383	31	90	24	29	30
Seeds, bulbs, plants, and trees farms	41 252	3 391	10 056	4 168	4 260	4 290
$1,000	47 898	1 030	3 029	1 013	1 613	2 010
Farms with expenses of—						
$1 to $999	33 958	3 323	9 803	4 062	3 999	3 839
$1,000 to $4,999	5 618	47	214	100	239	440
$5,000 to $24,999	1 519	14	26	5	20	8
$25,000 or more	157	7	13	1	2	3
Commercial fertilizer farms	57 948	4 552	15 388	6 560	6 674	6 248
$1,000	119 418	1 776	7 091	4 249	5 796	6 738
Farms with expenses of—						
$1 to $4,999	53 246	4 548	15 382	6 548	6 646	6 146
$5,000 to $24,999	3 978	4	5	12	28	100
$25,000 to $49,999	528	-	-	-	-	-
$50,000 or more	196	-	1	-	-	-
Agricultural chemicals farms	40 964	3 567	10 165	4 123	4 264	4 429
$1,000	57 923	458	1 735	1 026	1 444	2 077
Farms with expenses of—						
$1 to $4,999	38 484	3 566	10 156	4 111	4 244	4 403
$5,000 to $24,999	2 025	1	8	12	20	26
$25,000 to $49,999	358	-	1	-	-	-
$50,000 or more	97	-	-	-	-	-
Petroleum products farms	74 954	6 498	21 085	8 627	8 690	8 257
$1,000	72 838	2 488	7 789	3 407	4 446	5 172
Farms with expenses of—						
$1 to $4,999	72 301	6 463	21 008	8 610	8 647	8 203
$5,000 to $24,999	2 474	32	67	17	43	53
$25,000 to $49,999	149	2	5	-	-	1
$50,000 or more	30	1	5	-	-	-
Gasoline and gasohol farms	55 656	4 860	15 335	6 417	6 454	6 056
$1,000	30 438	1 155	3 921	1 847	2 369	2 601
Diesel fuel farms	47 415	3 225	10 749	5 143	5 536	5 445
$1,000	32 058	672	2 086	1 065	1 507	1 848
Natural gas farms	1 104	133	262	122	110	90
$1,000	1 604	163	524	80	58	55
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms	39 086	2 527	8 452	3 707	4 064	4 410
$1,000	8 738	497	1 258	394	512	667

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	524	429	301	926	509	167	51
	$1,000	10 800	7 097	4 735	25 055	32 131	12 107	6 566
Sales of $50,000 or more	farms	31	26	18	132	170	69	24
	$1,000	6 881	3 754	1 837	15 945	27 463	10 387	5 995
Sheep, lambs, and wool	farms	39	18	25	67	26	6	4
	$1,000	338	22	47	111	65	9	19
Sales of $50,000 or more	farms	1	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	249	178	93	350	126	44	14
	$1,000	639	357	599	1 523	1 253	159	59
Sales of $50,000 or more	farms	-	1	3	6	5	1	-
	$1,000	-	(D)	(D)	694	856	(D)	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	5 519	3 767	2 566	6 479	2 746	984	343
	$1,000	74 517	77 973	52 673	224 539	219 097	147 017	103 201
Average per farm	dollars	13 502	20 699	20 527	34 656	79 788	149 408	300 878
Livestock and poultry purchased	farms	1 723	1 253	818	2 298	1 105	386	139
	$1,000	9 506	7 667	5 381	25 941	22 625	12 888	8 567
Farms with expenses of—								
$1 to $4,999		1 366	911	603	1 351	487	121	28
$5,000 to $24,999		303	270	177	713	426	151	47
$25,000 to $99,999		41	67	34	202	144	90	42
$100,000 or more		13	5	4	32	48	24	22
Feed for livestock and poultry	farms	3 379	2 499	1 675	4 429	1 799	549	182
	$1,000	17 750	13 285	12 019	47 088	33 901	13 090	6 620
Farms with expenses of—								
$1 to $4,999		2 926	2 092	1 368	3 062	994	255	73
$5,000 to $24,999		348	314	208	894	459	160	59
$25,000 to $99,999		78	73	88	413	287	97	30
$100,000 or more		27	20	11	60	59	37	20
Commercially mixed formula feeds	farms	1 098	898	686	1 916	883	298	85
	$1,000	10 805	8 153	8 198	28 452	18 439	7 136	2 904
Farms with expenses of—								
$1 to $4,999		874	701	513	1 132	411	119	27
$5,000 to $24,999		154	139	112	493	272	92	31
$25,000 to $79,999		45	37	51	236	165	65	16
$80,000 or more		25	21	10	55	35	22	11
Seeds, bulbs, plants, and trees	farms	3 209	2 181	1 640	4 582	2 264	892	319
	$1,000	1 910	4 803	2 653	7 453	10 102	7 116	5 164
Farms with expenses of—								
$1 to $999		2 677	1 750	1 182	2 536	662	105	20
$1,000 to $4,999		523	412	422	1 862	1 049	251	59
$5,000 to $24,999		6	16	31	172	538	505	178
$25,000 or more		3	3	5	12	15	31	62
Commercial fertilizer	farms	4 392	2 827	2 087	5 495	2 473	925	327
	$1,000	6 513	5 099	4 823	20 313	23 230	20 019	13 770
Farms with expenses of—								
$1 to $4,999		4 213	2 610	1 834	4 140	976	164	37
$5,000 to $24,999		179	216	253	1 329	1 318	435	99
$25,000 to $49,999		-	-	-	25	167	251	85
$50,000 or more		-	1	-	1	12	75	106
Agricultural chemicals	farms	3 067	2 047	1 585	4 347	2 161	893	316
	$1,000	2 007	1 761	1 570	8 759	13 206	13 277	10 602
Farms with expenses of—								
$1 to $4,999		3 033	2 005	1 535	3 841	1 268	269	53
$5,000 to $24,999		32	41	49	496	822	427	91
$25,000 to $49,999		2	-	1	8	69	177	100
$50,000 or more		-	1	-	2	2	20	72
Petroleum products	farms	5 326	3 631	2 480	6 358	2 690	971	341
	$1,000	4 044	3 694	2 807	11 998	11 738	9 261	5 994
Farms with expenses of—								
$1 to $4,999		5 294	3 580	2 423	5 864	1 825	316	68
$5,000 to $24,999		32	48	53	483	847	609	190
$25,000 to $49,999		-	2	3	9	14	43	70
$50,000 or more		-	1	1	2	4	3	13
Gasoline and gasohol	farms	3 851	2 751	1 806	4 769	2 231	834	292
	$1,000	1 960	1 599	1 163	4 936	4 311	2 730	1 846
Diesel fuel	farms	3 843	2 646	1 914	5 358	2 347	888	321
	$1,000	1 564	1 378	1 248	5 510	6 045	5 550	3 564
Natural gas	farms	70	47	30	104	83	33	20
	$1,000	32	300	18	215	100	28	31
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	3 233	2 383	1 682	4 942	2 420	936	330
	$1,000	488	419	377	1 337	1 282	954	553

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses – Con.						
Electricity farms	40 150	2 702	9 302	4 430	4 507	4 546
$1,000	21 142	935	2 440	1 092	1 308	1 697
Farms with expenses of–						
$1 to $999	35 738	2 561	8 935	4 308	4 266	4 217
$1,000 to $4,999	3 883	126	335	109	230	306
$5,000 to $24,999	511	12	31	13	11	22
$25,000 or more	18	3	1	-	-	1
Hired farm labor farms	30 931	2 367	6 805	3 249	3 200	3 414
$1,000	117 140	3 644	9 270	2 536	3 279	4 436
Farms with expenses of–						
$1 to $4,999	27 223	2 299	6 611	3 163	3 103	3 245
$5,000 to $24,999	2 794	40	151	78	83	147
$25,000 to $99,999	790	21	30	8	13	19
$100,000 or more	124	7	13	-	1	3
Contract labor farms	7 437	434	1 483	766	707	839
$1,000	18 478	596	1 851	882	990	1 353
Farms with expenses of–						
$1 to $999	4 627	350	1 116	609	514	578
$1,000 to $4,999	2 142	58	297	123	165	208
$5,000 to $24,999	565	19	64	30	18	49
$25,000 or more	103	7	6	4	10	4
Repair and maintenance farms	58 590	4 207	15 141	6 574	6 722	6 713
$1,000	95 597	2 639	9 513	4 992	5 685	7 211
Farms with expenses of–						
$1 to $4,999	54 699	4 159	15 008	6 476	6 600	6 557
$5,000 to $24,999	3 517	43	130	98	121	138
$25,000 to $49,999	282	4	2	-	1	18
$50,000 or more	92	1	1	-	-	-
Customwork, machine hire, and rental of machinery and equipment farms	23 093	1 187	4 817	2 510	2 716	2 852
$1,000	24 789	476	1 809	1 145	1 545	2 126
Farms with expenses of–						
$1 to $999	17 528	1 098	4 441	2 314	2 296	2 315
$1,000 to $4,999	4 694	79	368	196	405	497
$5,000 to $24,999	803	10	8	-	14	39
$25,000 or more	68	-	-	-	1	1
Interest expense farms	28 034	1 892	6 681	2 814	2 897	2 876
$1,000	115 019	2 412	13 652	6 405	7 257	8 468
Farms with expenses of–						
$1 to $4,999	21 926	1 810	6 129	2 515	2 448	2 341
$5,000 to $24,999	5 466	78	541	298	446	524
$25,000 to $99,999	611	4	9	1	3	11
$100,000 or more	31	-	2	-	-	-
Secured by real estate farms	21 285	1 250	5 238	2 179	2 167	2 163
$1,000	90 545	1 607	11 534	5 405	6 279	6 802
Farms with expenses of–						
$1 to $999	5 855	777	1 827	590	658	560
$1,000 to $4,999	10 467	419	2 960	1 338	1 110	1 204
$5,000 to $24,999	4 520	54	444	251	397	390
$25,000 or more	443	-	7	-	2	9
Not secured by real estate farms	11 584	867	2 339	1 101	1 198	1 201
$1,000	24 474	805	2 117	1 000	978	1 665
Farms with expenses of–						
$1 to $999	6 304	608	1 608	757	892	679
$1,000 to $4,999	4 118	249	708	333	298	452
$5,000 to $24,999	1 082	8	23	10	6	70
$25,000 or more	80	2	-	1	-	-
Cash rent farms	12 711	736	1 902	948	1 045	1 170
$1,000	46 052	324	1 411	864	1 091	1 405
Farms with expenses of–						
$1 to $4,999	10 725	728	1 878	933	1 027	1 135
$5,000 to $9,999	898	6	15	2	3	30
$10,000 to $24,999	703	2	2	13	14	5
$25,000 or more	385	-	7	-	1	-
Property taxes farms	75 681	6 167	22 298	8 765	8 787	8 260
$1,000	47 648	1 762	8 526	3 788	4 387	4 582
Farms with expenses of–						
$1 to $4,999	75 058	6 165	22 267	8 748	8 768	8 238
$5,000 to $9,999	482	2	28	17	18	15
$10,000 to $24,999	121	-	3	-	-	7
$25,000 or more	20	-	-	-	1	-
All other farm production expenses farms	67 588	5 495	18 310	7 575	7 836	7 476
$1,000	118 363	4 205	11 913	5 309	6 100	7 945
Farms with expenses of–						
$1 to $4,999	63 912	5 428	18 162	7 505	7 738	7 305
$5,000 to $24,999	3 084	49	124	64	87	155
$25,000 to $49,999	374	11	13	2	9	10
$50,000 or more	218	7	11	4	2	6

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity farms	3 202	2 109	1 523	4 492	2 160	859	318
$1,000	1 393	1 951	879	3 742	3 150	1 541	1 015
Farms with expenses of—							
$1 to $999	2 880	1 861	1 283	3 434	1 415	457	121
$1,000 to $4,999	307	218	227	955	604	328	138
$5,000 to $24,999	13	29	12	103	137	74	54
$25,000 or more	2	1	1	-	4	-	5
Hired farm labor farms	2 401	1 736	1 113	3 672	1 843	820	311
$1,000	4 011	12 090	3 977	18 492	25 508	16 760	13 138
Farms with expenses of—							
$1 to $4,999	2 241	1 579	988	2 838	922	194	40
$5,000 to $24,999	142	135	105	692	676	437	108
$25,000 to $99,999	16	20	13	127	218	170	135
$100,000 or more	2	2	7	15	27	19	28
Contract labor farms	601	431	332	956	599	202	87
$1,000	1 265	971	842	4 369	3 152	1 375	832
Farms with expenses of—							
$1 to $999	322	233	182	448	204	57	14
$1,000 to $4,999	249	177	113	367	260	84	41
$5,000 to $24,999	25	16	33	116	115	53	27
$25,000 or more	5	5	4	25	20	8	5
Repair and maintenance farms	4 375	3 106	2 138	5 797	2 555	936	326
$1,000	5 456	5 884	3 865	15 682	15 462	11 252	7 958
Farms with expenses of—							
$1 to $4,999	4 224	2 924	1 954	4 910	1 492	332	63
$5,000 to $24,999	148	178	181	861	999	485	135
$25,000 to $49,999	3	3	3	21	48	99	80
$50,000 or more	-	1	-	5	16	20	48
Customwork, machine hire, and rental of machinery and equipment farms	1 990	1 328	963	2 678	1 294	549	209
$1,000	1 671	1 458	1 197	4 340	4 186	2 839	1 997
Farms with expenses of—							
$1 to $999	1 471	890	628	1 456	456	136	27
$1,000 to $4,999	491	393	298	1 065	604	228	70
$5,000 to $24,999	28	45	37	144	214	172	92
$25,000 or more	-	-	-	13	20	13	20
Interest expense farms	2 044	1 468	1 174	3 350	1 752	791	295
$1,000	7 300	5 234	4 601	19 807	18 017	12 434	9 433
Farms with expenses of—							
$1 to $4,999	1 595	1 116	869	2 015	785	247	56
$5,000 to $24,999	431	338	296	1 233	774	383	124
$25,000 to $99,999	18	14	9	100	189	156	97
$100,000 or more	-	-	-	2	4	5	18
Secured by real estate farms	1 613	1 166	896	2 466	1 325	588	234
$1,000	6 062	4 239	3 835	15 484	13 302	8 881	7 115
Farms with expenses of—							
$1 to $999	330	312	185	420	134	46	16
$1,000 to $4,999	901	549	451	932	443	127	33
$5,000 to $24,999	377	295	252	1 045	619	300	96
$25,000 or more	5	10	8	69	129	115	89
Not secured by real estate farms	807	537	446	1 621	853	447	169
$1,000	1 238	995	766	4 323	4 715	3 553	2 318
Farms with expenses of—							
$1 to $999	418	275	243	584	146	84	10
$1,000 to $4,999	348	227	154	797	407	120	25
$5,000 to $24,999	40	33	49	235	276	215	117
$25,000 or more	1	2	-	5	24	28	17
Cash rent farms	1 066	864	567	2 105	1 403	653	232
$1,000	1 644	1 361	1 276	7 844	11 420	10 049	7 362
Farms with expenses of—							
$1 to $4,999	1 038	811	490	1 649	758	226	52
$5,000 to $9,999	44	45	64	279	267	112	31
$10,000 to $24,999	3	7	13	141	275	167	61
$25,000 or more	1	1	-	36	103	148	88
Property taxes farms	5 287	3 641	2 487	6 144	2 581	943	321
$1,000	3 485	2 780	2 063	7 110	4 748	2 605	1 814
Farms with expenses of—							
$1 to $4,999	5 273	3 624	2 476	6 036	2 440	819	204
$5,000 to $9,999	14	16	10	91	105	96	70
$10,000 to $24,999	-	-	1	17	32	24	37
$25,000 or more	-	1	-	-	4	4	10
All other farm production expenses farms	4 803	3 427	2 415	6 204	2 728	978	341
$1,000	6 562	9 914	4 719	21 600	18 653	12 510	8 934
Farms with expenses of—							
$1 to $4,999	4 606	3 247	2 238	5 357	1 812	426	88
$5,000 to $24,999	183	158	158	743	777	431	155
$25,000 to $49,999	11	17	14	68	84	87	48
$50,000 or more	3	5	5	36	55	34	50

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms	number	79 712	7 276	23 254	9 097	9 087	8 594
	$1,000	324 684	11 681	14 451	8 098	13 286	16 953
Average per farm	dollars	4 073	1 605	621	890	1 462	1 973
Farms with net gains[2]	number	45 102	4 542	11 503	4 607	5 251	4 895
Average net gain	dollars	10 018	3 758	3 813	4 418	4 879	6 252
Gain of–							
Less than $1,000		10 629	1 647	4 260	1 159	1 315	863
$1,000 to $9,999		25 734	2 588	6 440	3 036	3 433	3 339
$10,000 to $49,999		6 913	275	737	385	452	629
$50,000 or more		1 826	32	66	27	51	64
Farms with net losses	number	34 610	2 734	11 751	4 490	3 836	3 699
Average net loss	dollars	3 674	1 970	2 503	2 730	3 215	3 690
Loss of–							
Less than $1,000		10 528	1 274	4 189	1 461	1 092	936
$1,000 to $9,999		21 838	1 406	7 336	2 949	2 582	2 542
$10,000 to $49,999		2 140	51	222	78	159	209
$50,000 or more		104	3	4	2	3	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms	13 111	186	1 332	896	1 239	1 503
	$1,000	82 452	155	1 100	1 058	1 646	2 598
Other farm-related income[1]	farms	16 611	1 221	3 893	1 782	2 053	1 908
	$1,000	41 884	2 480	5 345	2 873	3 378	4 348
Custom work and other agricultural services	farms	5 199	377	1 261	488	572	601
	$1,000	16 123	840	2 477	1 394	1 269	2 073
Gross cash rent or share payments	farms	7 430	649	2 000	844	938	867
	$1,000	15 939	1 323	2 083	898	1 416	1 303
Forest products and Christmas trees	farms	1 638	12	222	122	216	176
	$1,000	5 819	39	211	245	400	372
Other farm-related income sources	farms	4 975	235	883	490	609	611
	$1,000	4 003	278	574	335	292	601
COMMODITY CREDIT CORPORATION LOANS							
Total	farms	3 126	30	239	142	165	248
	$1,000	58 669	79	371	278	408	767
Corn	farms	2 148	4	96	77	94	148
	$1,000	30 812	(Z)	81	137	133	356
Wheat	farms	373	-	16	15	22	28
	$1,000	1 838	-	7	7	16	18
Soybeans	farms	319	-	11	10	12	21
	$1,000	5 963	-	9	29	33	42
Sorghum, barley, and oats	farms	132	-	2	1	1	10
	$1,000	814	-	(D)	(D)	(D)	11
Cotton	farms	757	4	82	33	37	61
	$1,000	16 576	2	143	67	171	251
Peanuts, rye, rice, tobacco, and honey	farms	201	22	65	25	27	27
	$1,000	666	77	(D)	(D)	(D)	89
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	73 703	5 263	20 955	8 155	8 807	8 592
	acres	7 185 903	15 982	396 306	303 399	452 186	598 222
Harvested cropland	farms	63 754	4 576	16 737	6 928	7 598	7 531
	acres	3 854 302	10 250	163 883	119 343	172 588	233 667
Farms by acres harvested:							
1 to 49 acres		49 389	4 576	16 737	6 575	6 822	6 027
50 to 99 acres		7 020	-	-	353	776	1 251
100 to 199 acres		3 548	-	-	-	-	253
200 to 499 acres		2 377	-	-	-	-	-
500 to 999 acres		912	-	-	-	-	-
1,000 to 1,999 acres		404	-	-	-	-	-
2,000 acres or more		104	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	45 302	1 065	11 835	5 358	6 044	6 127
	acres	2 472 453	4 370	188 890	151 402	228 547	297 887
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6 889	118	1 257	657	806	864
	acres	251 390	312	11 019	8 834	15 011	20 127
On which all crops failed	farms	2 461	45	544	243	291	316
	acres	51 258	85	3 396	2 657	3 657	5 759
In cultivated summer fallow	farms	2 030	47	410	210	232	252
	acres	55 436	73	1 626	1 341	2 090	3 523
Idle	farms	12 306	295	2 598	1 237	1 394	1 410
	acres	501 064	892	27 492	19 822	30 293	37 259
Total woodland	farms	47 184	540	10 034	5 779	6 664	6 798
	acres	2 957 874	1 415	99 997	115 755	193 850	284 231
Woodland pastured	farms	29 214	283	5 797	3 504	4 167	4 442
	acres	1 154 585	747	46 526	51 110	85 842	133 894
Woodland not pastured	farms	28 807	277	5 423	3 345	3 922	4 066
	acres	1 803 289	668	53 471	64 645	108 008	150 337

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms	number	5 519	3 767	2 586	6 479	2 746	984	343
	$1,000	20 703	18 438	14 158	61 893	64 958	49 521	544
Average per farm	dollars	3 751	4 895	5 517	9 553	23 655	50 326	049
Farms with net gains[2]	number	3 317	2 346	1 592	4 062	1 944	765	278
Average net gain	dollars	8 902	10 362	11 365	19 704	39 406	69 034	18 506
Gain of—								
Less than $1,000		469	342	198	267	83	18	8
$1,000 to $9,999		2 103	1 446	915	1 853	465	93	23
$10,000 to $49,999		677	488	426	1 602	917	263	62
$50,000 or more		68	70	53	340	479	391	185
Farms with net losses	number	2 202	1 421	974	2 417	802	219	65
Average net loss	dollars	4 007	4 132	4 040	7 508	14 523	15 024	36 937
Loss of—								
Less than $1,000		525	309	240	405	69	24	4
$1,000 to $9,999		1 452	977	647	1 438	396	95	18
$10,000 to $49,999		220	134	86	559	304	87	31
$50,000 or more		5	1	1	15	33	13	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms	1 173	989	749	2 478	1 604	701	261
	$1,000	2 798	3 180	2 509	13 819	19 844	19 471	14 274
Other farm-related income[1]	farms	1 186	971	594	1 786	858	269	90
	$1,000	2 631	3 221	1 730	7 924	4 518	2 328	1 109
Customwork and other agricultural services	farms	295	293	176	599	371	131	35
	$1,000	879	1 402	464	2 380	1 716	968	261
Gross cash rent or share payments	farms	518	456	233	627	216	64	18
	$1,000	941	1 169	615	3 757	1 034	749	453
Forest products and Christmas trees	farms	223	100	82	300	137	35	13
	$1,000	695	509	303	1 111	1 212	412	309
Other farm-related income sources	farms	384	298	225	677	399	117	47
	$1,000	116	141	148	675	557	198	87
COMMODITY CREDIT CORPORATION LOANS								
Total	farms	204	174	127	665	661	348	123
	$1,000	1 072	939	926	7 771	14 950	17 997	13 110
Corn	farms	155	124	94	489	514	256	97
	$1,000	606	556	492	4 230	8 866	8 671	6 683
Wheat	farms	21	27	12	78	78	49	27
	$1,000	32	57	36	248	394	486	538
Soybeans	farms	15	9	15	67	70	58	31
	$1,000	70	30	112	619	960	1 786	2 270
Sorghum, barley, and oats	farms	3	3	2	44	36	21	9
	$1,000	3	2	(D)	210	188	214	(D)
Cotton	farms	37	39	26	135	163	112	28
	$1,000	339	275	261	2 449	4 493	6 838	3 286
Peanuts, rye, rice, tobacco, and honey	farms	11	8	2	6	7	-	1
	$1,000	21	19	(D)	16	48	-	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	5 298	3 671	2 403	6 369	2 872	976	342
	acres	497 256	428 631	325 667	1 322 343	1 260 754	918 649	666 508
Harvested cropland	farms	4 802	3 292	2 209	6 007	2 778	960	336
	acres	201 138	174 693	143 207	663 824	769 859	682 258	519 592
Farms by acres harvested:								
1 to 49 acres		3 282	1 895	1 080	1 957	389	44	5
50 to 99 acres		1 082	908	659	1 586	360	37	8
100 to 199 acres		438	463	389	1 380	526	84	15
200 to 499 acres		-	26	81	1 084	965	191	30
500 to 999 acres		-	-	-	-	538	319	55
1,000 to 1,999 acres		-	-	-	-	-	285	119
2,000 acres or more		-	-	-	-	-	-	104
Cropland:								
Pasture or grazing only	farms	3 809	2 635	1 714	4 353	1 742	469	151
	acres	241 395	205 179	145 067	510 519	327 219	116 013	55 965
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	628	465	341	931	546	196	80
	acres	19 322	14 887	12 376	45 401	45 737	33 078	25 286
On which all crops failed	farms	193	173	104	310	162	66	14
	acres	3 985	3 933	2 338	11 109	7 861	5 041	1 437
In cultivated summer fallow	farms	158	123	88	235	173	66	36
	acres	2 532	2 807	2 008	10 463	11 982	7 198	9 793
Idle	farms	936	711	494	1 522	1 050	475	184
	acres	28 884	27 132	20 671	81 027	98 096	75 061	54 435
Total woodland	farms	4 211	2 935	2 030	5 191	2 164	620	218
	acres	239 085	213 591	184 360	675 711	486 211	239 467	224 201
Woodland pastured	farms	2 780	1 894	1 350	3 335	1 252	316	94
	acres	109 728	94 602	78 083	264 958	167 845	66 751	54 499
Woodland not pastured	farms	2 595	1 897	1 377	3 659	1 601	469	176
	acres	129 357	118 989	106 277	410 753	318 366	172 716	169 702

See footnotes at end of table.

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Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured farms	18 846	461	5 272	2 134	2 381	2 424
acres	1 014 297	1 536	71 585	48 485	71 083	95 260
Land in house lots, ponds, roads, wasteland, etc. farms	50 187	4 338	14 457	5 404	5 883	5 694
acres	573 312	10 213	72 150	35 603	50 271	57 181
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs farms	6 531	18	400	292	433	556
acres	294 796	23	1 818	1 946	3 706	5 953
Conservation reserve program farms	1 471	2	79	100	138	162
acres	92 747	(D)	(D)	1 998	4 178	5 469
Value of land and buildings[1] farms	79 712	7 276	23 254	9 097	9 087	8 594
$1,000	11 647 992	192 618	1 485 222	786 359	972 835	1 017 654
Average per farm dollars	146 126	26 473	63 870	86 442	107 058	118 414
Average per acre dollars	1 001	6 753	2 303	1 486	1 281	1 015
Farms by value group:						
$1 to $39,999	19 148	5 655	9 320	1 788	1 144	837
$40,000 to $69,999	16 458	983	6 401	2 877	2 316	2 106
$70,000 to $99,999	11 089	341	3 265	1 645	2 105	1 466
$100,000 to $149,999	11 521	150	2 473	1 558	1 710	2 071
$150,000 to $199,999	6 592	76	954	709	825	886
$200,000 to $499,999	10 958	65	789	468	868	1 124
$500,000 to $999,999	2 800	4	47	46	93	91
$1,000,000 to $1,999,999	854	-	3	6	26	13
$2,000,000 to $4,999,999	264	2	2	-	-	-
$5,000,000 or more	28	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment farms	79 450	7 270	23 133	9 065	9 055	8 536
$1,000	1 803 541	84 526	274 414	130 597	146 014	164 093
Farms by value group:						
$1 to $4,999	10 935	1 619	4 564	1 369	1 429	903
$5,000 to $9,999	24 282	3 476	9 730	3 152	2 558	2 220
$10,000 to $19,999	18 137	1 056	5 213	2 365	2 522	2 227
$20,000 to $49,999	17 566	855	2 992	1 857	2 095	2 504
$50,000 to $99,999	5 489	206	542	269	364	586
$100,000 to $199,999	2 242	54	78	42	86	94
$200,000 to $499,999	734	2	12	11	1	2
$500,000 or more	65	-	2	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups farms	66 249	5 615	18 392	7 390	7 204	7 430
number	101 052	7 183	22 933	9 583	9 874	10 783
Wheel tractors farms	70 110	5 717	19 650	7 999	7 945	7 748
number	126 678	8 506	27 223	12 035	12 717	13 521
Less than 40 horsepower (PTO) farms	44 957	4 225	13 568	5 440	5 160	4 923
number	59 467	5 219	16 535	6 860	6 625	6 708
40 horsepower (PTO) or more farms	41 887	2 531	8 844	4 242	4 713	5 006
number	67 211	3 287	10 688	5 175	6 092	6 813
Grain and bean combines farms	8 725	261	676	506	710	817
number	10 260	281	744	558	775	875
Cottonpickers and strippers farms	1 516	13	99	5	117	84
number	1 963	13	106	6	127	92
Mower conditioners farms	19 603	675	3 346	1 848	2 285	2 464
number	22 007	805	3 595	1 994	2 549	2 778
Pickup balers farms	24 829	853	4 119	2 466	2 974	3 294
number	29 438	977	4 448	2 764	3 339	3 720
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer farms	57 948	4 552	15 388	6 560	6 674	6 248
acres on which used	3 487 602	9 867	152 994	122 771	175 527	207 282
Lime farms	13 089	485	2 753	1 431	1 476	1 358
acres on which used	446 081	1 276	31 826	23 595	29 078	33 623
tons	841 024	2 695	59 182	43 255	56 521	60 896
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms	17 562	1 551	3 890	1 698	1 877	1 719
acres on which used	711 974	2 842	19 866	11 807	17 560	24 399
Nematodes in crops farms	1 129	96	230	102	106	96
acres on which used	66 394	248	1 147	1 495	849	978
Diseases in crops and orchards farms	3 819	532	1 024	323	346	371
acres on which used	88 759	972	4 092	2 336	2 305	2 792
Weeds, grass, or brush in crops and pasture farms	21 658	1 109	4 139	1 795	2 060	2 574
acres on which used	2 150 274	2 219	37 416	30 363	45 329	82 265
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	3 541	234	646	281	300	301
acres on which used	306 832	404	3 260	1 625	3 739	3 790

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ... farms	1 465	1 020	664	1 616	813	288	108
acres	78 051	65 443	49 218	176 535	140 303	105 080	111 718
Land in house lots, ponds, roads, wasteland, etc. ... farms	3 500	2 404	1 599	4 182	1 890	613	223
acres	46 022	35 936	26 612	94 880	69 713	38 286	36 445
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs ... farms	503	449	360	1 415	1 235	628	242
acres	6 717	7 425	6 571	40 842	75 967	79 739	64 089
Conservation reserve program ... farms	152	127	85	298	206	81	41
acres	6 185	5 533	4 983	21 366	20 699	12 858	8 449
Value of land and buildings[1] ... farms	5 519	3 767	2 566	6 479	2 746	984	343
$1,000	821 437	644 753	511 428	1 897 546	1 544 551	1 008 638	764 951
Average per farm ... dollars	148 838	171 158	199 309	292 876	562 473	1 025 039	2 230 178
Average per acre ... dollars	950	864	838	831	844	775	736
Farms by value group:							
$1 to $39,999	157	140	60	40	6	1	-
$40,000 to $69,999	955	360	194	253	7	1	-
$70,000 to $99,999	1 096	585	257	316	13	-	-
$100,000 to $149,999	1 188	886	565	835	80	5	-
$150,000 to $199,999	934	703	430	952	115	8	-
$200,000 to $499,999	1 073	985	958	3 269	1 225	124	10
$500,000 to $999,999	107	98	83	716	1 040	439	36
$1,000,000 to $1,999,999	9	9	19	83	197	348	141
$2,000,000 to $4,999,999	-	-	-	10	62	52	136
$5,000,000 or more	-	1	-	-	1	6	20
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms	5 515	3 760	2 566	6 477	2 746	984	343
$1,000	134 885	106 303	75 007	269 107	212 332	131 291	74 971
Farms by value group:							
$1 to $4,999	371	217	139	274	44	4	2
$5,000 to $9,999	1 341	695	392	570	115	29	4
$10,000 to $19,999	1 434	1 015	635	1 374	247	40	7
$20,000 to $49,999	1 731	1 360	925	2 324	729	155	39
$50,000 to $99,999	449	355	355	1 298	825	198	42
$100,000 to $199,999	152	97	109	538	583	314	95
$200,000 to $499,999	37	20	10	94	194	226	125
$500,000 or more	-	1	1	5	9	18	29
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ... farms	4 790	3 305	2 355	5 879	2 600	958	331
number	7 287	5 409	4 047	11 429	7 155	3 557	1 812
Wheel tractors ... farms	5 022	3 502	2 427	6 162	2 640	961	337
number	9 570	7 116	5 241	15 657	8 876	4 253	1 963
Less than 40 horsepower (PTO) ... farms	3 155	2 134	1 420	3 172	1 294	352	114
number	4 379	3 014	1 994	5 001	2 192	697	243
40 horsepower (PTO) or more ... farms	3 400	2 434	1 837	5 257	2 407	899	317
number	5 191	4 102	3 247	10 656	6 684	3 556	1 720
Grain and bean combines ... farms	692	529	518	1 679	1 370	691	276
number	793	617	564	1 929	1 689	942	493
Cottonpickers and strippers ... farms	61	62	69	304	305	283	114
number	66	84	74	368	384	426	217
Mower conditioners ... farms	1 847	1 402	954	2 890	1 293	438	161
number	2 000	1 556	1 091	3 293	1 598	534	214
Pickup balers ... farms	2 404	1 743	1 339	3 426	1 542	492	177
number	2 846	2 110	1 655	4 470	2 115	704	290
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ... farms	4 392	2 827	2 087	5 495	2 473	925	327
acres on which used	193 741	160 988	142 182	624 812	692 415	582 017	423 006
Lime ... farms	1 127	737	564	1 793	916	331	118
acres on which used	30 763	20 270	17 700	89 008	87 425	51 981	29 536
tons	58 720	43 365	36 617	165 624	156 790	100 027	57 332
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ... farms	1 369	954	668	2 017	1 143	485	191
acres on which used	25 679	23 595	17 973	104 561	154 257	164 057	145 178
Nematodes in crops ... farms	68	55	33	148	127	51	17
acres on which used	1 120	2 797	1 143	11 108	18 889	18 908	7 712
Diseases in crops and orchards ... farms	332	171	69	383	161	65	42
acres on which used	2 931	1 754	1 643	13 944	16 991	20 750	18 249
Weeds, grass, or brush in crops and pasture ... farms	1 702	1 329	1 133	3 058	1 729	761	269
acres on which used	79 226	69 553	76 159	345 382	477 520	514 397	390 445
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	262	159	122	455	396	282	103
acres on which used	4 883	4 280	5 503	35 633	69 377	104 022	70 316

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	79 711	7 306	23 209	8 653	9 221	8 906
Full owners	57 161	5 254	19 037	6 908	7 151	6 550
Part owners	17 698	888	3 116	1 345	1 673	1 905
Tenants	4 852	1 164	1 056	400	397	451
White	78 433	7 100	22 767	8 484	9 101	8 786
Full owners	56 258	5 096	18 687	6 779	7 071	6 473
Part owners	17 420	865	3 044	1 316	1 641	1 871
Tenants	4 755	1 139	1 036	389	389	442
Black and other races	1 278	206	442	169	120	120
Full owners	903	158	350	129	80	77
Part owners	278	23	72	29	32	34
Tenants	97	25	20	11	8	9
OWNED AND RENTED LAND						
Land owned farms	74 986	6 155	22 202	8 268	8 833	8 466
acres	8 817 588	96 286	641 077	476 325	706 479	915 790
Owned land in farms farms	74 859	6 142	22 153	8 253	8 824	8 455
acres	8 293 257	23 990	565 507	438 903	665 614	866 748
Land rented or leased from others farms	22 675	2 092	4 196	1 756	2 081	2 365
acres	3 482 171	8 355	78 704	66 891	103 278	171 050
Rented or leased land in farms farms	22 550	2 052	4 172	1 745	2 070	2 356
acres	3 438 129	5 156	74 531	64 339	101 776	168 146
Land rented or leased to others farms	7 948	848	1 968	876	918	928
acres	568 373	75 495	79 743	39 974	42 367	51 946
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	56 512	4 210	16 755	6 142	6 683	6 386
Not on farm operated	15 394	1 737	4 067	1 713	1 742	1 761
Not reported	7 805	1 359	2 387	798	796	759
Operators by principal occupation:						
Farming	30 745	1 951	6 015	2 906	3 366	3 633
Other	48 966	5 355	17 194	5 747	5 855	5 273
Operators by days of work off farm:						
None	26 744	1 965	6 047	2 778	3 034	3 073
Any	48 882	5 008	16 114	5 449	5 716	5 326
1 to 99 days	6 288	581	1 722	583	655	674
100 to 199 days	6 407	544	1 793	630	781	741
200 days or more	36 187	3 883	12 599	4 236	4 280	3 911
Not reported	4 085	333	1 048	426	471	507
Operators by years on present farm:						
2 years or less	4 269	724	1 523	423	435	369
3 or 4 years	5 157	669	1 949	583	558	481
5 to 9 years	10 196	1 048	3 531	1 143	1 092	1 042
10 years or more	41 142	2 121	10 403	4 530	5 107	5 132
Average years on present farm	18.8	12.7	15.9	18.9	20.1	20.7
Not reported	18 947	2 744	5 803	1 974	2 029	1 882
Operators by age group:						
Under 25 years	1 095	273	301	92	103	87
25 to 34 years	7 220	1 144	2 287	644	671	665
35 to 44 years	14 605	1 728	4 901	1 438	1 515	1 326
45 to 49 years	8 687	751	2 687	934	964	897
50 to 54 years	9 030	723	2 649	994	1 106	1 016
55 to 59 years	9 333	655	2 541	1 016	1 111	1 110
60 to 64 years	9 264	585	2 520	1 029	1 114	1 141
65 to 69 years	8 110	529	2 128	974	985	1 010
70 years and over	12 367	918	3 195	1 532	1 652	1 654
Average age	53.8	49.3	52.6	55.1	55.3	55.8
Operators by sex:						
Male	73 857	6 725	21 307	7 903	8 449	8 267
Female	5 854	581	1 902	750	772	639
Operators of Spanish origin (see text)	147	13	30	18	20	18
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	71 976	6 522	21 820	8 004	8 505	8 077
acres	9 583 924	26 587	601 022	465 455	707 147	938 524
Partnership farms	6 947	686	1 247	604	658	760
acres	1 799 324	2 263	35 244	35 070	55 287	88 500
Corporation:						
Family held farms	425	47	66	14	24	31
acres	244 147	165	1 608	839	1 999	3 422
More than 10 stockholders farms	8	-	1	-	-	-
10 or less stockholders farms	417	47	65	14	24	31
Other than family held farms	71	7	10	3	3	7
acres	32 539	16	271	198	251	825
More than 10 stockholders farms	7	1	1	-	1	-
10 or less stockholders farms	64	6	9	3	2	7
Other—cooperative, estate or trust, institutional, etc. farms	292	44	66	28	31	31
acres	71 452	115	1 893	1 680	2 706	3 623

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR								
All operators		5 486	3 761	2 462	6 474	2 906	984	343
Full owners		3 709	2 379	1 503	3 331	1 031	225	83
Part owners		1 512	1 141	831	2 725	1 648	683	231
Tenants		265	241	128	418	227	76	29
White		5 413	3 731	2 434	6 412	2 893	973	339
Full owners		3 663	2 359	1 490	3 307	1 026	224	83
Part owners		1 492	1 133	820	2 693	1 642	674	229
Tenants		258	239	124	412	225	75	27
Black and other races		73	30	28	62	13	11	4
Full owners		46	20	13	24	5	1	-
Part owners		20	8	11	32	6	9	2
Tenants		7	2	4	6	2	1	2
OWNED AND RENTED LAND								
Land owned	farms	5 230	3 524	2 339	6 061	2 683	910	315
	acres	730 030	612 306	477 165	1 714 565	1 221 648	676 131	549 786
Owned land in farms	farms	5 221	3 520	2 334	6 056	2 679	908	314
	acres	700 090	583 591	458 642	1 634 875	1 171 428	650 998	532 871
Land rented or leased from others	farms	1 784	1 385	962	3 152	1 881	761	260
	acres	161 503	162 362	128 529	640 658	793 295	658 665	508 881
Rented or leased land in farms	farms	1 777	1 382	959	3 143	1 675	759	260
	acres	160 324	160 010	127 215	634 594	785 553	650 484	506 001
Land rented or leased to others	farms	541	431	262	710	313	113	40
	acres	31 119	31 067	19 837	85 754	57 962	33 314	19 795
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		3 983	2 724	1 822	4 743	2 142	699	223
Not on farm operated		1 068	739	453	1 268	572	192	82
Not reported		435	298	187	463	192	93	38
Operators by principal occupation:								
Farming		2 525	1 811	1 320	3 936	2 146	837	299
Other		2 961	1 950	1 142	2 538	760	147	44
Operators by days of work off farm:								
None		2 075	1 394	1 039	2 927	1 552	625	235
Any		3 104	2 132	1 304	3 166	1 190	291	82
1 to 99 days		462	316	196	631	327	108	33
100 to 199 days		436	342	269	557	253	55	6
200 days or more		2 206	1 474	839	1 978	610	128	43
Not reported		307	235	119	381	164	68	26
Operators by years on present farm:								
2 years or less		253	137	75	207	101	16	6
3 or 4 years		254	155	111	262	91	33	11
5 to 9 years		616	446	251	637	294	70	26
10 years or more		3 165	2 255	1 555	4 119	1 901	639	215
Average years on present farm		21.1	21.7	22.1	22.4	22.0	23.5	22.5
Not reported		1 198	768	470	1 249	519	226	65
Operators by age group:								
Under 25 years		51	33	29	81	34	8	3
25 to 34 years		401	297	167	499	317	106	22
35 to 44 years		844	550	387	1 063	577	206	70
45 to 49 years		601	413	242	712	325	110	51
50 to 54 years		610	413	298	703	354	118	46
55 to 59 years		633	493	341	881	360	143	49
60 to 64 years		674	451	323	872	380	131	44
65 to 69 years		653	464	291	702	267	69	38
70 years and over		1 019	647	384	961	292	93	20
Average age		55.7	55.4	55.2	54.5	51.9	51.6	52.3
Operators by sex:								
Male		5 113	3 494	2 312	6 180	2 811	963	333
Female		373	267	150	294	95	21	10
Operators of Spanish origin (see text)		9	5	3	21	7	2	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	4 892	3 336	2 168	5 499	2 266	691	196
	acres	766 869	659 450	515 917	1 922 097	1 516 847	905 820	558 189
Partnership	farms	555	397	263	887	544	232	114
	acres	87 511	78 641	62 479	315 977	373 700	311 681	352 971
Corporation:								
Family held	farms	18	16	13	54	69	50	23
	acres	2 813	3 132	3 113	19 273	49 153	70 366	88 264
More than 10 stockholders	farms	-	-	-	-	5	1	1
10 or less stockholders	farms	18	16	13	54	64	49	22
Other than family held	farms	5	1	3	15	8	6	3
	acres	(D)	(D)	694	5 392	4 910	7 014	12 011
More than 10 stockholders	farms	3	1	-	-	-	-	-
10 or less stockholders	farms	2	-	3	15	8	6	3
Other—cooperative, estate or trust, institutional, etc.	farms	16	11	15	19	19	5	7
	acres	(D)	(D)	3 654	6 730	12 371	6 601	27 437

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY SIZE						
1 to 9 acres	7 306	7 306	-	-	-	-
10 to 49 acres	23 209	-	23 209	-	-	-
50 to 69 acres	8 653	-	-	8 653	-	-
70 to 99 acres	9 221	-	-	-	9 221	-
100 to 139 acres	8 906	-	-	-	-	8 906
140 to 179 acres	5 486	-	-	-	-	-
180 to 219 acres	3 761	-	-	-	-	-
220 to 259 acres	2 462	-	-	-	-	-
260 to 499 acres	6 474	-	-	-	-	-
500 to 999 acres	2 906	-	-	-	-	-
1,000 to 1,999 acres	984	-	-	-	-	-
2,000 acres or more	343	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	5 516	55	954	455	542	564
Field crops, except cash grains (013)	20 699	3 423	7 134	2 363	2 143	1 766
Cotton (0131)	1 823	27	271	124	119	138
Tobacco (0132)	15 418	3 357	5 683	1 708	1 553	1 216
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	39	1 180	531	471	412
Vegetables and melons (016)	569	67	257	44	46	41
Fruits and tree nuts (017)	445	78	195	55	38	21
Horticultural specialties (018)	847	256	292	56	62	56
General farms, primarily crop (019)	2 588	53	796	279	281	329
Livestock, except dairy, poultry, and animal specialties (021)	42 909	2 796	11 928	4 950	5 651	5 513
Beef cattle, except feedlots (0212)	35 982	1 861	9 912	4 297	4 974	4 838
Dairy farms (024)	2 600	80	179	130	196	307
Poultry and eggs (025)	715	105	263	71	69	65
Animal specialties (027)	2 193	366	1 070	194	152	156
General farms, primarily livestock and animal specialties (029)	630	27	141	56	41	88
LIVESTOCK						
Cattle and calves inventory farms	52 965	2 551	13 916	6 046	6 896	6 786
number	2 008 570	39 299	174 695	116 071	165 685	212 433
Farms with—						
1 to 9	11 812	1 515	6 344	1 385	1 055	692
10 to 49	30 234	895	7 433	4 471	5 298	4 935
50 to 99	6 938	101	123	176	515	1 080
100 to 199	2 753	29	14	11	25	74
200 to 499	1 086	9	2	3	3	5
500 or more	142	2	-	-	-	-
Cows and heifers that had calved farms	46 692	1 882	11 477	5 300	6 208	6 226
number	1 074 738	20 202	89 704	62 058	91 056	117 529
Beef cows farms	43 616	1 712	10 922	5 033	5 937	5 869
number	894 348	17 506	84 366	57 790	85 017	105 279
Farms with—						
1 to 9	16 497	1 213	7 850	2 340	2 044	1 386
10 to 49	23 602	460	3 053	2 670	3 839	4 379
50 to 99	2 604	25	19	20	51	102
100 to 199	717	8	-	3	2	2
200 to 499	187	6	-	-	1	-
500 or more	9	-	-	-	-	-
Milk cows farms	4 781	223	881	423	455	557
number	180 390	2 696	5 338	4 268	6 039	12 250
Farms with—						
1 to 4	1 681	130	589	229	215	200
5 to 9	317	25	123	48	34	35
10 to 49	1 462	54	163	140	189	252
50 to 99	821	12	4	5	17	64
100 to 199	404	2	2	1	-	5
200 to 499	86	-	-	-	-	1
500 or more	10	-	-	-	-	-
Heifers and heifer calves farms	40 277	1 643	9 563	4 491	5 281	5 334
number	487 604	8 875	40 246	26 600	37 312	48 132
Steers, steer calves, bulls, and bull calves farms	44 228	1 798	10 829	4 990	5 897	5 844
number	446 228	10 222	44 745	27 413	38 317	46 772
Cattle and calves sold farms	51 558	2 227	12 803	5 874	6 837	6 836
number	1 077 665	24 543	103 730	64 464	93 518	116 183
$1,000	372 458	8 302	32 389	20 618	30 042	37 574
Calves farms	39 414	1 632	9 625	4 576	5 444	5 351
number	520 614	12 354	57 272	36 470	52 525	63 995
$1,000	134 135	3 160	14 287	9 363	13 629	16 578
Cattle farms	35 683	1 391	8 280	3 915	4 607	4 760
number	557 051	12 189	46 458	27 994	40 993	52 188
$1,000	238 323	5 142	18 102	11 255	16 413	20 996
Fattened on grain and concentrates farms	3 399	180	923	344	334	386
number	71 860	2 178	5 261	3 202	3 665	4 577
$1,000	35 181	1 050	2 087	1 470	1 535	2 004

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	5 486	-	-	-	-	-	-
180 to 219 acres	-	3 761	-	-	-	-	-
220 to 259 acres	-	-	2 462	-	-	-	-
260 to 499 acres	-	-	-	6 474	-	-	-
500 to 999 acres	-	-	-	-	2 906	-	-
1,000 to 1,999 acres	-	-	-	-	-	984	-
2,000 acres or more	-	-	-	-	-	-	343
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	427	319	233	845	651	334	137
Field crops, except cash grains (013)	1 060	647	383	957	486	248	89
Cotton (0131)	118	90	58	285	294	221	78
Tobacco (0132)	672	388	244	450	127	17	3
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	270	169	61	222	65	10	8
Vegetables and melons (016)	24	20	7	42	14	4	3
Fruits and tree nuts (017)	18	4	7	19	8	2	-
Horticultural specialties (018)	23	21	16	33	27	2	3
General farms, primarily crop (019)	201	135	94	213	134	53	20
Livestock, except dairy, poultry, and animal specialties (021)	3 279	2 268	1 486	3 523	1 207	236	72
Beef cattle, except feedlots (0212)	2 846	1 950	1 259	2 918	912	169	46
Dairy farms (024)	257	224	178	657	300	80	12
Poultry and eggs (025)	34	31	16	43	13	4	1
Animal specialties (027)	91	45	15	72	26	5	1
General farms, primarily livestock and animal specialties (029)	72	47	27	70	40	16	5
LIVESTOCK							
Cattle and calves inventory farms	4 222	2 896	1 927	4 942	2 017	573	191
number	168 348	140 818	111 912	406 343	284 530	121 234	66 202
Farms with—							
1 to 9	346	157	73	180	48	14	3
10 to 49	2 632	1 570	883	1 627	372	86	30
50 to 99	1 082	920	700	1 617	508	94	22
100 to 199	151	228	259	1 210	589	129	34
200 to 499	11	23	11	299	468	195	57
500 or more	-	-	1	9	32	53	45
Cows and heifers that had calved farms	3 879	2 707	1 802	4 623	1 890	523	175
number	92 505	77 523	61 507	219 343	149 403	61 216	32 692
Beef cows farms	3 609	2 498	1 647	4 100	1 646	474	169
number	79 747	65 680	50 343	166 825	110 411	43 653	27 731
Farms with—							
1 to 9	642	386	168	354	85	24	5
10 to 49	2 788	1 845	1 224	2 507	656	141	40
50 to 99	171	248	235	1 013	552	129	39
100 to 199	8	19	19	200	290	126	40
200 to 499	-	-	1	26	61	53	39
500 or more	-	-	-	-	2	1	6
Milk cows farms	418	305	224	805	373	100	17
number	12 758	11 843	11 164	52 518	38 992	17 563	4 961
Farms with—							
1 to 4	114	53	29	92	26	3	1
5 to 9	21	9	8	8	5	1	-
10 to 49	192	148	67	198	54	5	-
50 to 99	80	77	104	338	96	22	2
100 to 199	10	18	16	158	155	32	5
200 to 499	1	-	-	11	36	32	5
500 or more	-	-	-	-	1	5	4
Heifers and heifer calves farms	3 420	2 374	1 634	4 185	1 715	479	158
number	38 436	33 150	27 487	101 341	75 923	32 810	17 292
Steers, steer calves, bulls, and bull calves farms	3 717	2 557	1 713	4 404	1 803	503	173
number	37 407	30 145	22 918	85 659	59 204	27 208	16 218
Cattle and calves sold farms	4 239	2 945	1 960	5 027	2 033	583	194
number	92 910	71 640	55 486	209 683	145 295	62 930	37 283
$1,000	30 159	23 792	18 419	72 331	55 034	26 556	17 243
Calves farms	3 328	2 288	1 509	3 783	1 413	355	110
number	51 612	37 876	28 401	96 163	53 855	22 129	7 962
$1,000	13 509	9 821	7 415	24 606	13 750	5 906	2 112
Cattle farms	2 993	2 120	1 467	3 867	1 636	476	171
number	41 298	33 764	27 085	113 520	91 440	40 801	29 321
$1,000	16 649	13 971	11 004	47 725	41 284	20 650	15 131
Fattened on grain and concentrates farms	233	189	128	350	208	85	39
number	3 281	2 802	3 460	11 448	12 431	8 893	10 662
$1,000	1 345	1 180	1 528	5 082	6 652	4 926	6 321

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Hogs and pigs inventory farms	8 465	983	2 142	758	799	843
number	774 530	43 480	75 392	38 105	37 064	57 047
Farms with—						
1 to 24	4 645	660	1 527	498	450	471
25 to 49	1 257	150	274	101	148	155
50 to 99	1 001	84	184	78	113	104
100 to 199	681	44	92	43	80	51
200 to 499	561	15	47	29	21	46
500 or more	320	10	18	11	7	16
Used or to be used for breeding farms	6 453	739	1 555	542	622	669
number	114 083	7 603	17 518	6 470	7 809	10 017
Other farms	7 256	805	1 791	651	657	707
number	660 447	35 877	57 874	29 635	29 255	47 030
Hogs and pigs sold farms	7 874	916	1 866	651	726	808
number	1 484 049	90 097	178 780	76 044	84 243	113 128
$1,000	142 913	7 437	14 270	6 049	6 733	9 933
Feeder pigs farms	3 541	518	975	332	366	373
number	414 379	37 106	86 684	38 934	44 815	43 646
$1,000	17 862	1 512	3 658	1 681	1 956	1 831
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 farms	6 757	782	1 624	576	655	696
number	158 189	10 129	21 801	8 433	10 071	13 240
Dec. 1 and May 31 farms	6 237	720	1 488	525	609	642
number	80 314	5 189	11 085	4 356	5 128	6 526
June 1 and Nov. 30 farms	5 796	658	1 364	478	549	606
number	77 875	4 940	10 716	4 077	4 943	6 714
Sheep and lambs of all ages inventory farms	623	31	176	52	85	71
number	15 303	381	3 448	976	1 214	1 709
Ewes 1 year old or older farms	501	23	135	40	66	59
number	9 944	164	2 309	518	714	1 172
Sheep and lambs sold farms	513	26	148	46	59	53
number	12 178	427	1 866	661	622	992
Sheep and lambs shorn farms	408	19	113	35	48	45
number	11 924	210	2 716	664	825	1 316
pounds of wool	79 775	1 274	16 355	4 654	5 140	10 253
Horses and ponies inventory farms	14 588	685	4 625	1 609	1 742	1 631
number	62 413	3 280	18 771	6 163	7 027	6 254
Horses and ponies sold farms	2 543	245	913	245	260	231
number	8 643	661	2 674	932	909	819
Goats inventory farms	2 247	153	652	265	317	268
number	29 188	1 165	5 064	2 725	3 630	4 811
Goats sold farms	763	47	218	88	120	91
number	10 866	388	2 104	819	1 467	1 349
POULTRY						
Chickens 3 months old or older inventory farms	5 810	500	1 880	696	748	720
number	3 266 829	171 315	420 194	299 714	53 415	332 471
Farms with—						
1 to 399	5 711	495	1 857	684	743	713
400 to 3,199	13	1	3	1	-	-
3,200 to 9,999	25	1	5	5	4	-
10,000 to 19,999	19	1	9	1	1	2
20,000 to 49,999	18	-	4	3	-	3
50,000 to 99,999	15	2	2	2	-	1
100,000 or more	9	-	-	-	-	1
Hens and pullets of laying age farms	5 721	496	1 846	680	735	714
number	2 727 252	113 323	289 348	184 523	46 695	274 305
Pullets 3 months old or older not of laying age farms	845	78	288	101	102	85
number	539 577	57 992	130 846	115 191	6 720	58 166
Hens and pullets sold farms	397	46	139	43	39	39
number	3 481 225	275 766	531 054	466 084	82 578	270 884
Broilers and other meat-type chickens sold farms	509	76	184	52	52	46
number	75 974 462	8 201 052	26 232 656	6 254 485	6 921 565	6 921 533
Farms with—						
1 to 1,999	34	11	9	2	7	1
2,000 to 59,999	88	9	33	10	10	10
60,000 to 99,999	120	26	46	17	5	11
100,000 or more	267	30	96	23	30	24
Turkey hens kept for breeding farms	426	34	112	60	67	50
number	2 187	149	681	215	315	162
Turkeys sold farms	50	6	19	7	8	3
number	790	138	416	95	47	29

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Hogs and pigs inventory farms	554	439	307	933	493	166	48
number	65 941	37 190	29 644	137 546	164 517	59 180	31 424
Farms with—							
1 to 24	265	217	127	308	82	17	5
25 to 49	101	64	45	144	61	12	2
50 to 99	65	58	53	163	73	22	4
100 to 199	66	49	42	125	68	34	7
200 to 499	41	39	29	132	107	42	13
500 or more	16	12	11	61	102	39	17
Used or to be used for breeding farms	440	352	249	761	377	112	35
number	8 871	5 608	4 206	20 707	16 387	5 861	3 006
Other farms	483	371	277	852	457	158	47
number	57 070	31 582	25 438	116 839	148 130	53 299	28 418
Hogs and pigs sold farms	524	429	301	926	509	167	51
number	110 984	73 108	51 417	252 678	288 829	108 558	56 183
$1,000	10 800	7 097	4 735	25 055	32 131	12 107	6 566
Feeder pigs farms	241	155	123	311	117	24	6
number	32 349	16 290	14 987	61 415	28 409	4 995	2 749
$1,000	1 396	756	630	2 747	1 329	222	144
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 farms	465	367	261	789	390	117	35
number	11 904	7 062	5 761	28 911	25 943	10 081	4 853
Dec. 1 and May 31 farms	427	336	248	732	368	109	33
number	6 080	3 704	3 010	14 770	12 869	5 177	2 420
June 1 and Nov. 30 farms	405	306	225	697	364	109	35
number	5 824	3 358	2 751	14 141	13 074	4 904	2 433
Sheep and lambs of all ages inventory farms	48	19	28	69	31	8	5
number	1 590	568	976	2 624	1 271	170	378
Ewes 1 year old or older farms	43	12	24	63	27	5	4
number	1 187	294	582	1 608	1 033	(D)	(D)
Sheep and lambs sold farms	36	18	25	65	25	6	4
number	3 420	319	677	1 878	865	156	295
Sheep and lambs shorn farms	34	11	22	53	21	4	3
number	1 378	329	779	2 184	1 138	137	248
pounds of wool	10 047	2 380	5 736	13 478	7 321	1 027	2 110
Horses and ponies inventory farms	1 000	728	447	1 224	491	138	68
number	4 663	3 297	1 615	6 148	3 307	1 236	652
Horses and ponies sold farms	134	110	54	226	86	27	12
number	464	347	192	911	531	148	55
Goats inventory farms	170	130	62	155	56	12	7
number	2 607	3 807	833	2 779	1 373	311	83
Goats sold farms	53	41	14	64	19	7	1
number	642	1 992	168	1 220	513	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory farms	369	268	153	348	96	21	11
number	176 598	254 627	376 019	661 293	412 519	28 540	80 124
Farms with—							
1 to 399	362	260	147	331	93	19	7
400 to 3,199	1	-	-	6	-	-	1
3,200 to 9,999	3	3	1	2	-	1	-
10,000 to 19,999	-	3	-	1	-	-	1
20,000 to 49,999	1	1	1	2	-	1	2
50,000 to 99,999	2	-	3	2	1	-	-
100,000 or more	-	1	1	4	2	-	-
Hens and pullets of laying age farms	364	264	151	344	96	20	11
number	170 843	245 172	368 165	534 157	412 288	8 520	79 913
Pullets 3 months old or older not of laying age farms	64	26	23	53	18	3	4
number	5 755	9 455	7 854	127 136	231	20 020	211
Hens and pullets sold farms	20	16	15	27	6	3	4
number	100 932	298 760	353 874	623 850	220 058	185 000	72 385
Broilers and other meat-type chickens sold farms	28	18	11	28	9	4	1
number	5 695 477	3 325 330	2 188 337	6 755 177	2 848 500	(D)	(D)
Farms with—							
1 to 1,999	3	-	1	-	-	-	-
2,000 to 59,999	5	2	4	2	2	-	1
60,000 to 99,999	1	2	2	7	1	2	-
100,000 or more	19	14	4	19	6	2	-
Turkey hens kept for breeding farms	26	20	11	32	11	1	2
number	165	270	40	133	41	(D)	(D)
Turkeys sold farms	2	-	-	3	2	-	-
number	(D)	-	-	48	(D)	-	-

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED						
Corn for grain or seed .... farms..	13 715	234	2 203	1 068	1 369	1 560
acres..	553 943	763	15 146	10 329	17 024	24 186
bushels..	47 899 079	45 660	1 010 144	710 112	1 204 511	1 709 660
Irrigated .... farms..	85	3	25	3	4	5
acres..	5 952	11	71	12	19	10
Farms by acres harvested:						
1 to 24 acres	9 078	234	2 122	967	1 163	1 246
25 to 99 acres	3 174	-	81	101	206	303
100 to 249 acres	1 040	-	-	-	-	11
250 to 499 acres	327	-	-	-	-	-
500 acres or more	96	-	-	-	-	-
Corn for silage or green chop .... farms..	2 710	13	137	100	161	259
acres..	113 340	49	1 116	1 314	2 193	5 010
tons, green..	1 475 414	565	12 958	15 221	22 108	63 293
Irrigated .... farms..	25	1	3	-	-	2
acres..	905	(D)	18	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1 295	13	129	85	136	186
25 to 99 acres	1 149	-	8	15	25	73
100 to 249 acres	228	-	-	-	-	-
250 to 499 acres	32	-	-	-	-	-
500 acres or more	6	-	-	-	-	-
Wheat for grain .... farms..	4 579	26	344	209	288	403
acres..	324 984	154	3 853	3 503	5 045	8 015
bushels..	12 749 682	5 725	125 982	123 600	181 342	274 001
Irrigated .... farms..	16	-	4	-	1	2
acres..	925	-	24	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1 899	26	316	160	216	278
25 to 99 acres	1 737	-	28	49	72	125
100 to 249 acres	661	-	-	-	-	-
250 to 499 acres	219	-	-	-	-	-
500 acres or more	63	-	-	-	-	-
Cotton .... farms..	2 545	32	310	152	153	196
acres..	411 100	177	4 574	3 511	4 314	7 117
bales..	566 890	250	6 067	4 752	5 707	8 835
Irrigated .... farms..	25	1	3	-	2	-
acres..	8 206	(D)	53	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	745	32	268	82	77	89
25 to 99 acres	775	-	42	70	76	98
100 to 249 acres	484	-	-	-	-	9
250 to 499 acres	336	-	-	-	-	-
500 acres or more	205	-	-	-	-	-
Tobacco .... farms..	25 052	3 577	7 480	2 802	2 802	2 566
acres..	51 578	5 408	11 140	4 438	4 859	5 118
pounds..	85 715 814	8 530 322	17 085 498	7 082 959	7 920 412	8 653 236
Irrigated .... farms..	824	94	169	57	98	105
acres..	2 367	109	312	141	198	256
Farms by acres harvested:						
0.1 to 0.9 acres	7 893	1 345	3 367	1 004	842	597
1.0 to 1.9 acres	8 318	1 227	2 486	1 062	1 075	945
2.0 to 2.9 acres	3 740	498	715	390	451	501
3.0 to 4.9 acres	2 767	345	482	195	268	328
5.0 to 9.9 acres	1 822	157	369	133	150	161
10.0 to 24.9 acres	453	5	57	15	16	34
25.0 acres or more	59	-	4	3	-	-
Soybeans for beans .... farms..	7 797	51	815	480	575	760
acres..	1 184 778	307	13 835	12 747	18 350	30 735
bushels..	27 367 017	6 324	294 492	271 167	392 819	633 444
Irrigated .... farms..	29	-	3	1	4	1
acres..	2 637	-	58	(D)	115	(D)
Farms by acres harvested:						
1 to 24 acres	2 090	51	640	247	258	280
25 to 99 acres	2 908	-	175	233	317	432
100 to 249 acres	1 487	-	-	-	-	48
250 to 499 acres	741	-	-	-	-	-
500 acres or more	571	-	-	-	-	-
Irish potatoes .... farms..	811	40	231	80	129	92
acres..	1 054	49	267	76	131	184
cwt..	125 704	4 891	30 673	8 300	15 860	30 542
Irrigated .... farms..	18	-	5	1	2	4
acres..	15	-	7	(D)	(D)	3
Farms by acres harvested:						
0.1 to 4.9 acres	768	37	217	77	123	87
5.0 to 24.9 acres	39	3	14	3	5	3
25.0 to 99.9 acres	3	-	-	-	1	2
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweetpotatoes .... farms..	216	9	51	31	28	29
acres..	700	15	119	110	50	154
bushels..	120 823	2 664	18 335	16 687	7 206	28 020
Irrigated .... farms..	11	1	3	-	3	-
acres..	12	(D)	5	-	3	-

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED								
Corn for grain or seed	farms	1 183	977	705	2 212	1 412	579	213
	acres	22 216	21 538	19 499	99 484	140 469	108 055	75 234
	bushels	1 678 499	1 605 881	1 482 853	8 049 351	12 278 919	10 255 905	7 867 584
Irrigated	farms	4	2	-	13	8	7	11
	acres	(D)	(D)	-	510	499	1 340	3 324
Farms by acres harvested:								
1 to 24 acres		874	656	443	988	320	57	8
25 to 99 acres		294	303	224	940	533	151	38
100 to 249 acres		15	18	38	271	424	207	56
250 to 499 acres		-	-	-	13	126	130	58
500 acres or more		-	-	-	-	9	34	53
Corn for silage or green chop	farms	255	233	204	717	427	153	51
	acres	6 082	6 427	6 513	33 768	29 479	14 650	6 739
	tons, green	78 564	77 911	84 556	426 826	385 791	215 996	91 625
Irrigated	farms	-	1	1	8	4	5	-
	acres	-	(D)	(D)	264	255	307	-
Farms by acres harvested:								
1 to 24 acres		156	133	103	223	101	27	3
25 to 99 acres		94	97	93	429	217	71	27
100 to 249 acres		5	3	8	62	98	39	13
250 to 499 acres		-	-	-	3	10	14	5
500 acres or more		-	-	-	-	1	2	3
Wheat for grain	farms	318	312	232	955	837	464	191
	acres	8 098	10 348	7 550	47 988	78 403	81 765	70 262
	bushels	292 061	368 000	259 697	1 796 733	3 044 128	3 315 908	2 962 505
Irrigated	farms	3	1	-	1	1	1	2
	acres	28	(D)	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		183	147	115	307	127	19	5
25 to 99 acres		131	153	111	517	397	130	24
100 to 249 acres		4	12	6	125	269	197	48
250 to 499 acres		-	-	-	6	43	103	67
500 acres or more		-	-	-	-	1	15	47
Cotton	farms	161	132	93	399	442	344	131
	acres	7 459	8 406	6 154	48 441	97 941	127 858	95 148
	bales	9 705	11 279	7 617	63 922	132 367	176 754	139 635
Irrigated	farms	-	1	1	2	1	8	6
	acres	-	(D)	(D)	(D)	(D)	2 365	5 139
Farms by acres harvested:								
1 to 24 acres		49	34	19	47	33	14	1
25 to 99 acres		97	68	50	143	91	35	5
100 to 249 acres		15	30	23	155	141	86	25
250 to 499 acres		-	-	1	54	144	104	33
500 acres or more		-	-	-	-	33	105	67
Tobacco	farms	1 630	1 061	720	1 624	624	141	25
	acres	3 748	2 925	2 261	6 096	3 993	1 254	337
	pounds	6 321 750	5 056 162	3 836 165	11 023 500	7 274 159	2 239 383	692 268
Irrigated	farms	60	40	35	98	55	12	1
	acres	165	121	116	444	301	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres		287	161	89	165	30	6	-
1.0 to 1.9 acres		560	321	188	339	93	20	2
2.0 to 2.9 acres		356	227	159	339	85	17	2
3.0 to 4.9 acres		270	202	165	364	120	24	4
5.0 to 9.9 acres		135	119	92	321	151	30	4
10.0 to 24.9 acres		21	26	23	86	132	30	8
25.0 acres or more		1	5	4	10	13	14	5
Soybeans for beans	farms	586	504	341	1 512	1 262	656	255
	acres	31 812	29 235	23 455	167 162	272 630	318 690	265 820
	bushels	675 090	645 476	493 929	3 684 470	6 204 737	7 704 910	6 360 159
Irrigated	farms	-	1	-	5	4	4	6
	acres	-	(D)	-	155	585	710	858
Farms by acres harvested:								
1 to 24 acres		152	136	70	188	57	9	2
25 to 99 acres		341	276	175	631	269	49	10
100 to 249 acres		93	92	96	548	467	125	18
250 to 499 acres		-	-	-	145	382	175	39
500 acres or more		-	-	-	-	87	298	186
Irish potatoes	farms	67	41	27	78	18	5	3
	acres	75	20	26	72	21	129	5
	cwt	12 106	2 549	2 052	7 943	3 631	6 245	912
Irrigated	farms	2	-	1	2	1	-	-
	acres	(D)	-	(D)	(D)	(D)	-	-
Farms by acres harvested:								
0.1 to 4.9 acres		62	41	25	74	18	4	3
5.0 to 24.9 acres		5	-	2	4	-	-	-
25.0 to 99.9 acres		-	-	-	-	-	-	-
100.0 to 249.9 acres		-	-	-	-	-	1	-
250.0 acres or more		-	-	-	-	-	-	-
Sweetpotatoes	farms	26	8	5	18	5	4	2
	acres	137	19	10	48	16	(D)	(D)
	bushels	27 060	4 705	1 895	5 002	1 767	(D)	(D)
Irrigated	farms	1	1	-	1	1	-	-
	acres	(D)	(D)	-	(D)	(D)	-	-

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	44 314	752	10 535	5 070	5 962	6 075
	acres	1 372 674	2 882	113 721	84 483	122 680	158 353
	tons, dry	2 161 679	3 909	150 659	115 933	170 503	226 522
Irrigated	farms	200	10	62	14	28	20
	acres	2 703	30	433	189	334	237
Farms by acres harvested:							
1 to 24 acres		26 669	752	9 838	4 039	4 084	3 353
25 to 99 acres		15 246	-	697	1 031	1 877	2 683
100 to 249 acres		2 121	-	-	-	1	39
250 to 499 acres		229	-	-	-	-	-
500 acres or more		49	-	-	-	-	-
Alfalfa hay	farms	7 605	126	1 488	751	863	955
	acres	135 107	458	11 199	7 944	10 923	14 182
	tons, dry	298 142	979	20 747	14 334	20 899	27 640
Irrigated	farms	67	2	17	5	8	4
	acres	752	(D)	72	50	58	29
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	34 960	491	7 641	3 962	4 802	4 880
	acres	1 000 555	1 816	80 913	64 001	93 079	118 568
	tons, dry	1 513 973	2 226	104 751	86 711	126 697	168 574
Irrigated	farms	94	5	29	7	10	13
	acres	1 272	15	208	104	91	197
Vegetables harvested for sale (see text)	farms	1 300	114	423	125	120	138
	acres	25 426	264	2 392	989	564	1 419
Irrigated	farms	203	16	64	19	20	21
	acres	5 547	34	304	157	142	290
Farms by acres harvested:							
0.1 to 4.9 acres		787	97	274	81	84	87
5.0 to 24.9 acres		348	17	128	32	33	33
25.0 to 99.9 acres		107	-	21	12	3	16
100.0 to 249.9 acres		35	-	-	-	-	2
250.0 acres or more		23	-	-	-	-	-
Land in orchards	farms	1 348	98	455	166	156	141
	acres	7 423	224	1 724	780	751	393
Irrigated	farms	93	5	33	8	8	12
	acres	706	9	78	24	57	31
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 055	80	369	127	125	124
5.0 to 24.9 acres		234	16	74	30	24	15
25.0 to 99.9 acres		48	-	12	9	7	2
100.0 to 249.9 acres		8	-	-	-	-	-
250.0 acres or more		1	-	-	-	-	-

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 896	2 687	1 826	4 812	1 974	541	184
acres..	125 111	101 624	81 705	283 935	188 962	72 904	38 314
tons, dry..	192 380	161 000	129 845	475 735	339 139	128 204	67 850
Irrigated ... farms..	10	8	6	29	8	4	1
acres..	194	140	120	677	239	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 653	968	534	1 070	293	67	18
25 to 99 acres	2 158	1 595	1 149	2 901	914	188	55
100 to 249 acres	87	124	140	798	656	211	65
250 to 499 acres	-	-	3	43	101	58	24
500 acres or more	-	-	-	-	10	17	22
Alfalfa hay ... farms..	647	461	363	1 152	567	175	57
acres..	10 429	9 582	7 493	29 962	21 807	7 264	3 864
tons, dry..	20 436	20 719	17 098	68 606	55 760	20 529	10 395
Irrigated ... farms..	2	3	1	15	7	3	-
acres..	(D)	37	(D)	148	169	84	-
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms..	3 188	2 212	1 516	4 037	1 648	437	146
acres..	94 853	75 324	60 267	203 696	130 680	50 766	26 592
tons, dry..	144 602	115 989	92 915	322 128	219 948	85 282	44 150
Irrigated ... farms..	8	4	5	10	1	1	1
acres..	136	83	70	322	(D)	(D)	(D)
Vegetables harvested for sale (see text) ... farms..	82	56	27	106	68	24	17
acres..	1 517	856	400	4 660	3 940	3 507	4 918
Irrigated ... farms..	14	4	6	21	9	5	4
acres..	175	74	68	1 201	241	1 216	1 645
Farms by acres harvested:							
0.1 to 4.9 acres	44	26	16	41	29	7	1
5.0 to 24.9 acres	22	21	7	29	18	6	2
25.0 to 99.9 acres	11	6	2	16	12	4	4
100.0 to 249.9 acres	5	3	2	16	2	1	4
250.0 acres or more	-	-	-	4	7	6	6
Land in orchards ... farms..	83	47	33	114	33	17	5
acres..	487	267	335	1 015	825	576	46
Irrigated ... farms..	5	2	-	13	6	1	-
acres..	34	(D)	-	200	29	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	67	33	27	76	18	7	2
5.0 to 24.9 acres	10	11	3	30	11	7	3
25.0 to 99.9 acres	5	3	2	6	1	1	-
100.0 to 249.9 acres	1	-	1	2	2	2	-
250.0 acres or more	-	-	-	-	1	-	-

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
FARMS AND LAND IN FARMS								
Farms	number	79 711	63	296	780	2 388	2 719	1 096
	percent	100.0	.1	.4	1.0	3.0	3.4	1.4
Land in farms	acres	11 731 386	103 191	473 785	849 078	1 500 505	1 086 689	358 342
Average size of farm	acres	147	1 638	1 601	1 089	628	400	327
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	79 711	63	296	780	2 388	2 719	1 096
	$1,000	1 617 636	121 588	277 261	261 048	377 116	192 146	48 777
Average per farm	dollars	20 294	1 929 649	936 692	334 677	157 921	70 668	44 504
Farms by value of sales:								
Less than $1,000 (see text)		11 509	-	-	-	-	-	-
$1,000 to $2,499		15 942	-	-	-	-	-	-
$2,500 to $4,999		16 106	-	-	-	-	-	-
$5,000 to $9,999		14 398	-	-	-	-	-	-
$10,000 to $19,999		9 472	-	-	-	-	-	-
$20,000 to $24,999		1 974	-	-	-	-	-	-
$25,000 to $39,999		3 031	-	-	-	-	-	-
$40,000 to $49,999		1 096	-	-	-	-	-	1 096
$50,000 to $99,999		2 719	-	-	-	-	2 719	-
$100,000 to $249,999		2 388	-	-	-	2 388	-	-
$250,000 to $499,999		780	-	-	780	-	-	-
$500,000 to $999,999		233	-	233	-	-	-	-
$1,000,000 or more		63	63	63	-	-	-	-
Grains	farms	12 047	21	151	457	1 233	1 301	478
	$1,000	247 853	3 291	27 268	54 493	71 618	40 640	8 572
Sales of $50,000 or more	farms	1 288	9	100	285	532	371	-
	$1,000	162 019	3 104	26 284	51 122	59 708	24 905	-
Corn for grain	farms	7 240	8	79	259	721	785	272
	$1,000	72 893	435	6 813	13 712	20 545	12 945	2 681
Wheat	farms	4 336	9	93	310	732	716	248
	$1,000	31 300	(D)	3 599	7 580	9 324	4 649	1 096
Soybeans	farms	7 696	15	134	402	1 042	1 049	359
	$1,000	138 414	2 515	16 494	31 828	40 076	22 281	4 553
Sorghum for grain	farms	598	-	22	55	123	112	38
	$1,000	4 046	-	294	949	1 419	655	151
Barley	farms	42	-	-	4	9	3	4
	$1,000	109	-	-	(D)	19	4	21
Oats	farms	144	1	2	3	18	11	5
	$1,000	225	(D)	(D)	(D)	43	20	28
Other grains	farms	73	1	3	12	15	9	4
	$1,000	866	(D)	(D)	389	192	87	43
Cotton and cottonseed	farms	2 543	9	75	216	500	363	114
	$1,000	167 404	7 836	36 492	44 746	53 849	15 987	3 269
Sales of $50,000 or more	farms	861	9	72	193	422	174	-
	$1,000	143 508	7 836	36 400	44 205	51 854	11 049	-
Tobacco	farms	24 916	1	22	108	456	770	332
	$1,000	121 268	(D)	509	3 512	8 681	12 156	4 915
Sales of $50,000 or more	farms	127	1	2	25	51	49	-
	$1,000	9 536	(D)	(D)	(D)	4 000	3 015	-
Hay, silage, and field seeds	farms	10 637	8	39	94	335	451	198
	$1,000	25 765	425	907	1 085	2 469	2 709	895
Sales of $50,000 or more	farms	22	3	7	3	5	7	-
	$1,000	2 101	410	679	449	489	484	-
Vegetables, sweet corn, and melons	farms	1 299	4	17	24	58	113	43
	$1,000	23 782	5 432	7 541	2 857	3 373	4 323	840
Sales of $50,000 or more	farms	99	3	10	12	23	54	-
	$1,000	16 615	(D)	7 431	2 735	2 847	3 602	-
Fruits, nuts, and berries	farms	700	1	6	4	18	35	11
	$1,000	4 442	(D)	339	518	946	676	206
Sales of $50,000 or more	farms	16	1	1	2	5	8	-
	$1,000	2 099	(D)	(D)	(D)	827	463	-
Nursery and greenhouse crops	farms	1 002	20	49	38	95	90	32
	$1,000	108 772	51 983	70 686	12 645	12 582	5 376	1 067
Sales of $50,000 or more	farms	244	20	48	36	82	78	-
	$1,000	100 814	51 983	(D)	(D)	12 419	5 131	-
Other crops	farms	561	1	3	4	15	27	14
	$1,000	2 542	(D)	179	169	327	411	118
Sales of $50,000 or more	farms	9	1	1	1	3	4	-
	$1,000	820	(D)	(D)	(D)	(D)	270	-
Poultry and poultry products	farms	1 746	15	66	107	231	152	19
	$1,000	136 378	24 598	55 321	34 016	35 380	9 721	600
Sales of $50,000 or more	farms	513	15	63	103	225	122	-
	$1,000	134 112	24 598	55 269	33 997	35 372	9 473	-
Dairy products	farms	3 052	6	47	216	806	697	189
	$1,000	248 721	6 538	24 898	56 525	106 229	39 855	6 326
Sales of $50,000 or more	farms	1 511	6	46	212	786	467	-
	$1,000	218 388	6 538	(D)	(D)	105 618	31 433	-
Cattle and calves	farms	51 558	26	152	460	1 545	1 791	775
	$1,000	372 458	12 570	28 141	25 905	44 760	37 320	14 961
Sales of $50,000 or more	farms	729	18	71	120	253	285	-
	$1,000	92 950	12 463	26 712	19 862	27 867	18 508	-

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARMS AND LAND IN FARMS							
Farms	number	3 031	1 974	9 472	14 398	16 106	27 451
	percent	3.8	2.5	11.9	18.1	20.2	34.4
Land in farms	acres	837 152	446 522	1 606 518	1 643 560	1 321 575	1 607 640
Average size of farm	acres	276	226	170	114	82	59
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	3 031	1 974	9 472	14 398	16 106	27 451
	$1,000	95 244	43 778	131 922	101 234	57 775	31 335
Average per farm	dollars	31 423	22 177	13 928	7 031	3 587	1 141
Farms by value of sales:							
Less than $1,000 (see text)		-	-	-	-	-	11 509
$1,000 to $2,499		-	-	-	-	-	15 942
$2,500 to $4,999		-	-	-	-	16 106	-
$5,000 to $9,999		-	-	-	14 398	-	-
$10,000 to $19,999		-	-	9 472	-	-	-
$20,000 to $24,999		-	1 974	-	-	-	-
$25,000 to $39,999		3 031	-	-	-	-	-
$40,000 to $49,999		-	-	-	-	-	-
$50,000 to $99,999		-	-	-	-	-	-
$100,000 to $249,999		-	-	-	-	-	-
$250,000 to $499,999		-	-	-	-	-	-
$500,000 to $999,999		-	-	-	-	-	-
$1,000,000 or more		-	-	-	-	-	-
Grains	farms	1 123	591	2 045	1 893	1 378	1 397
	$1,000	15 368	5 726	12 584	7 095	3 074	1 415
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Corn for grain	farms	729	361	1 256	1 138	838	802
	$1,000	5 130	1 842	4 541	2 676	1 327	680
Wheat	farms	482	250	659	479	197	170
	$1,000	1 653	740	1 530	771	225	136
Soybeans	farms	797	399	1 192	1 072	698	552
	$1,000	8 305	3 019	6 269	3 553	1 462	574
Sorghum for grain	farms	59	27	61	41	43	17
	$1,000	190	86	186	59	45	11
Barley	farms	6	3	5	1	4	3
	$1,000	12	(D)	4	(D)	(D)	(D)
Oats	farms	15	9	27	19	14	21
	$1,000	34	16	30	24	5	13
Other grains	farms	6	1	13	7	2	1
	$1,000	44	(D)	23	(D)	(D)	(D)
Cotton and cottonseed	farms	257	124	373	294	151	76
	$1,000	5 436	1 771	3 750	1 548	446	109
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	1 153	757	3 849	5 387	5 513	6 569
	$1,000	13 509	7 308	26 959	22 035	13 661	8 024
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	549	319	1 557	2 033	2 037	3 025
	$1,000	2 480	1 216	4 686	4 068	3 114	2 133
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Vegetables, sweet corn, and melons	farms	116	76	243	206	173	230
	$1,000	1 503	859	1 267	743	320	157
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Fruits, nuts, and berries	farms	39	19	96	129	122	219
	$1,000	387	175	385	387	243	180
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Nursery and greenhouse crops	farms	93	37	154	192	104	117
	$1,000	2 398	670	1 749	1 139	317	143
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops	farms	53	31	122	115	90	87
	$1,000	296	164	479	253	94	52
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and poultry products	farms	55	20	155	175	237	529
	$1,000	754	96	213	89	91	97
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Dairy products	farms	413	133	330	119	50	52
	$1,000	9 158	1 953	3 170	504	70	33
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	2 199	1 463	7 301	11 005	11 345	13 522
	$1,000	33 468	18 546	64 276	55 821	32 435	16 825
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	7 874	13	66	165	484	597	284
	$1,000	142 913	8 376	24 244	23 423	34 456	20 210	6 439
Sales of $50,000 or more	farms	616	7	45	116	271	184	-
	$1,000	89 574	8 304	23 949	22 804	30 909	11 912	-
Sheep, lambs, and wool	farms	549	1	4	5	15	25	12
	$1,000	918	(D)	12	288	18	83	14
Sales of $50,000 or more	farms	1	-	-	1	-	-	-
	$1,000	(D)	-	-	(D)	-	-	-
Other livestock and livestock products (see text)	farms	4 189	1	7	25	79	131	49
	$1,000	14 420	(D)	726	866	2 428	2 677	554
Sales of $50,000 or more	farms	55	-	1	4	16	34	-
	$1,000	6 103	-	(D)	(D)	2 249	2 313	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	79 712	63	296	780	2 345	2 757	1 086
	$1,000	1 282 885	99 586	217 076	193 505	270 982	142 737	36 130
Average per farm	dollars	16 094	1 580 733	733 365	248 083	115 557	51 773	33 269
Livestock and poultry purchased	farms	22 166	33	174	436	1 183	1 306	498
	$1,000	142 988	16 904	31 804	20 897	26 814	17 409	3 834
Farms with expenses of—								
$1 to $4,999		17 301	-	8	68	275	487	229
$5,000 to $24,999		3 812	2	25	101	552	587	252
$25,000 to $99,999		878	3	56	214	322	231	17
$100,000 or more		175	28	85	53	34	1	-
Feed for livestock and poultry	farms	44 076	34	191	550	1 712	2 012	812
	$1,000	237 592	17 132	47 648	46 420	62 211	28 731	5 985
Farms with expenses of—								
$1 to $4,999		38 566	1	21	57	307	638	371
$5,000 to $24,999		3 637	1	11	78	491	1 020	417
$25,000 to $99,999		1 450	4	33	231	801	354	24
$100,000 or more		423	28	126	184	113	-	-
Commercially mixed formula feeds	farms	15 905	28	146	433	1 288	1 267	442
	$1,000	149 231	13 239	36 666	34 559	44 834	17 869	3 136
Farms with expenses of—								
$1 to $4,999		12 745	-	6	40	180	424	230
$5,000 to $24,999		1 890	1	17	93	518	613	189
$25,000 to $79,999		887	3	31	154	445	230	23
$80,000 or more		383	24	92	146	145	-	-
Seeds, bulbs, plants, and trees	farms	41 252	51	241	663	2 004	2 256	839
	$1,000	47 898	8 001	12 936	6 987	9 637	5 252	1 406
Farms with expenses of—								
$1 to $999		33 958	4	21	45	303	827	390
$1,000 to $4,999		5 618	10	39	200	1 004	1 174	416
$5,000 to $24,999		1 519	8	99	389	673	254	33
$25,000 or more		157	29	82	49	24	1	-
Commercial fertilizer	farms	57 948	53	254	678	2 088	2 414	971
	$1,000	119 418	2 003	10 321	16 990	26 321	14 785	4 426
Farms with expenses of—								
$1 to $4,999		53 246	10	52	86	517	1 299	614
$5,000 to $24,999		3 978	19	69	321	1 298	1 070	356
$25,000 to $49,999		528	9	48	188	248	42	1
$50,000 or more		196	15	85	83	25	3	-
Agricultural chemicals	farms	40 964	50	241	672	2 023	2 259	860
	$1,000	57 923	1 726	7 228	11 249	16 501	7 683	1 713
Farms with expenses of—								
$1 to $4,999		38 484	13	63	223	1 080	1 682	769
$5,000 to $24,999		2 025	18	72	265	791	567	88
$25,000 to $49,999		358	6	54	149	142	10	3
$50,000 or more		97	13	52	35	10	-	-
Petroleum products	farms	74 954	62	291	768	2 308	2 728	1 039
	$1,000	72 838	2 390	6 658	8 664	14 312	8 465	2 495
Farms with expenses of—								
$1 to $4,999		72 301	6	32	194	1 174	2 237	925
$5,000 to $24,999		2 474	30	177	506	1 105	491	114
$25,000 to $49,999		149	10	56	65	28	-	-
$50,000 or more		30	16	26	3	1	-	-
Gasoline and gasohol	farms	55 656	58	266	674	1 958	2 210	830
	$1,000	30 438	717	2 093	2 600	4 726	3 377	1 049
Diesel fuel	farms	47 415	56	266	692	2 069	2 314	869
	$1,000	32 058	827	2 928	4 659	7 427	3 963	1 114
Natural gas	farms	1 104	9	31	68	127	112	38
	$1,000	1 604	555	767	239	188	79	40
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	39 086	61	289	753	2 229	2 590	963
	$1,000	8 738	291	870	1 166	1 971	1 045	291

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	637	403	1 466	1 448	1 204	1 120
	$1,000	9 223	4 603	10 425	5 949	2 775	1 166
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, lambs, and wool	farms	32	25	79	89	98	165
	$1,000	36	48	146	97	78	99
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	154	121	494	788	837	1 504
	$1,000	1 228	642	1 832	1 508	1 056	902
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	3 014	2 086	9 306	14 394	16 312	27 354
	$1,000	66 802	33 999	98 936	85 002	64 204	73 512
Average per farm	dollars	22 164	16 457	10 629	5 905	3 936	2 687
Livestock and poultry purchased	farms	1 304	891	3 511	4 018	3 888	4 957
	$1,000	7 693	4 293	11 146	7 907	5 691	5 501
Farms with expenses of—							
$1 to $4,999		777	534	2 626	3 672	3 755	4 870
$5,000 to $24,999		502	348	883	343	133	86
$25,000 to $99,999		24	9	2	3	-	-
$100,000 or more		1	-	-	-	-	1
Feed for livestock and poultry	farms	2 115	1 462	6 247	8 351	8 405	12 219
	$1,000	8 988	4 405	11 063	8 524	6 295	7 322
Farms with expenses of—							
$1 to $4,999		1 392	1 134	5 808	8 288	8 364	12 186
$5,000 to $24,999		718	327	438	63	41	33
$25,000 to $99,999		5	1	1	-	-	-
$100,000 or more		-	-	-	-	-	-
Commercially mixed formula feeds	farms	923	575	2 193	2 600	2 450	3 588
	$1,000	3 637	1 361	2 809	1 756	1 172	1 434
Farms with expenses of—							
$1 to $4,999		662	497	2 093	2 597	2 442	3 574
$5,000 to $24,999		257	78	100	3	8	14
$25,000 to $79,999		4	-	-	-	-	-
$80,000 or more		-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	2 397	1 454	6 179	7 799	7 641	9 779
	$1,000	2 754	1 193	3 085	2 136	1 360	1 151
Farms with expenses of—							
$1 to $999		1 437	1 021	5 278	7 423	7 475	9 738
$1,000 to $4,999		888	422	894	374	166	41
$5,000 to $24,999		72	11	6	2	-	-
$25,000 or more		-	-	1	-	-	-
Commercial fertilizer	farms	2 638	1 834	7 830	11 496	11 734	16 011
	$1,000	7 377	3 622	11 754	10 280	7 158	6 383
Farms with expenses of—							
$1 to $4,999		2 248	1 686	7 623	11 405	11 714	16 002
$5,000 to $24,999		389	148	207	91	20	9
$25,000 to $49,999		1	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Agricultural chemicals	farms	2 358	1 463	6 207	7 556	7 574	9 751
	$1,000	3 462	1 591	3 409	2 232	1 568	1 287
Farms with expenses of—							
$1 to $4,999		2 225	1 419	6 176	7 539	7 563	9 745
$5,000 to $24,999		133	44	31	17	11	6
$25,000 to $49,999		-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Petroleum products	farms	2 972	2 043	9 014	14 195	15 820	23 776
	$1,000	4 577	2 471	7 169	7 135	5 485	5 407
Farms with expenses of—							
$1 to $4,999		2 909	2 039	9 007	14 188	15 820	23 776
$5,000 to $24,999		63	4	7	7	-	-
$25,000 to $49,999		-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Gasoline and gasohol	farms	2 248	1 615	6 807	10 632	11 535	16 881
	$1,000	1 919	1 124	3 567	3 934	3 069	2 981
Diesel fuel	farms	2 540	1 643	6 851	8 941	9 343	11 387
	$1,000	2 094	1 029	2 810	2 435	1 830	1 770
Natural gas	farms	60	32	137	133	136	230
	$1,000	58	10	86	47	45	45
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	2 582	1 594	5 701	7 212	6 771	8 402
	$1,000	506	308	707	719	542	611

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity farms	40 150	61	289	754	2 119	2 366	944
$1,000	21 142	1 532	2 754	2 611	4 501	2 687	593
Farms with expenses of—							
$1 to $999	35 738	4	37	177	743	1 365	747
$1,000 to $4,999	3 863	15	127	389	1 216	920	197
$5,000 to $24,999	511	34	112	174	159	61	-
$25,000 or more	18	8	13	4	1	-	-
Hired farm labor farms	30 931	63	291	725	1 864	1 809	686
$1,000	117 140	22 586	38 675	23 063	24 311	10 438	2 376
Farms with expenses of—							
$1 to $4,999	27 223	-	2	28	528	1 154	522
$5,000 to $24,999	2 794	6	64	354	1 052	604	163
$25,000 to $99,999	790	17	134	314	282	49	1
$100,000 or more	124	40	91	29	2	2	-
Contract labor farms	7 437	36	132	242	528	517	192
$1,000	18 478	3 163	5 103	2 208	3 360	1 927	471
Farms with expenses of—							
$1 to $999	4 627	1	10	50	127	163	72
$1,000 to $4,999	2 142	9	41	83	211	231	90
$5,000 to $24,999	565	4	40	86	159	115	30
$25,000 or more	103	22	41	23	31	8	-
Repair and maintenance farms	58 590	60	291	763	2 255	2 555	987
$1,000	95 597	3 731	9 692	11 366	17 427	9 792	2 674
Farms with expenses of—							
$1 to $4,999	54 699	4	46	148	933	1 869	842
$5,000 to $24,999	3 517	18	117	470	1 247	679	145
$25,000 to $49,999	282	16	64	123	70	6	-
$50,000 or more	92	22	64	22	5	1	-
Customwork, machine hire, and rental of machinery and equipment farms	23 093	35	183	450	1 235	1 302	495
$1,000	24 789	578	1 966	2 148	4 913	2 807	853
Farms with expenses of—							
$1 to $999	17 528	4	21	104	407	639	274
$1,000 to $4,999	4 694	6	51	222	555	521	173
$5,000 to $24,999	803	15	89	115	239	140	48
$25,000 or more	68	10	22	9	34	2	-
Interest expense farms	28 034	56	265	678	1 904	1 890	662
$1,000	115 019	3 962	11 207	13 726	21 551	11 746	3 734
Farms with expenses of—							
$1 to $4,999	21 926	3	18	135	686	1 046	370
$5,000 to $24,999	5 466	21	110	337	999	800	280
$25,000 to $99,999	611	19	112	202	218	44	12
$100,000 or more	31	13	25	4	1	-	-
Secured by real estate farms	21 285	46	220	564	1 446	1 361	500
$1,000	90 545	3 152	8 392	9 918	16 041	8 940	2 928
Farms with expenses of—							
$1 to $999	5 855	-	2	32	123	177	61
$1,000 to $4,999	10 467	3	23	109	380	506	209
$5,000 to $24,999	4 520	14	85	276	802	651	227
$25,000 or more	443	29	110	147	141	27	3
Not secured by real estate farms	11 584	29	155	371	1 017	972	292
$1,000	24 474	810	2 815	3 808	5 510	2 806	806
Farms with expenses of—							
$1 to $999	6 304	1	7	27	184	305	106
$1,000 to $4,999	4 118	5	20	103	435	487	133
$5,000 to $24,999	1 082	12	100	207	380	180	53
$25,000 or more	80	11	28	34	18	-	-
Cash rent farms	12 711	29	180	513	1 377	1 245	440
$1,000	46 052	1 144	5 398	9 316	13 676	6 448	1 304
Farms with expenses of—							
$1 to $4,999	10 725	8	50	165	679	830	355
$5,000 to $9,999	898	3	28	97	246	196	65
$10,000 to $24,999	703	7	47	112	288	195	19
$25,000 or more	385	11	55	139	164	24	1
Property taxes farms	75 681	62	289	746	2 208	2 594	1 020
$1,000	47 648	461	1 630	2 176	3 933	2 933	1 215
Farms with expenses of—							
$1 to $4,999	75 058	36	197	620	2 079	2 553	1 007
$5,000 to $9,999	482	12	53	98	101	34	6
$10,000 to $24,999	121	10	28	25	24	7	7
$25,000 or more	20	4	11	3	4	-	-
All other farm production expenses farms	67 586	63	296	779	2 345	2 757	1 086
$1,000	118 363	14 274	24 056	15 665	21 513	11 633	3 052
Farms with expenses of—							
$1 to $4,999	63 912	1	24	162	997	1 990	904
$5,000 to $24,999	3 084	13	102	391	1 174	746	182
$25,000 to $49,999	374	12	64	141	149	19	-
$50,000 or more	218	37	106	85	25	2	-

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity .... farms	2 270	1 382	6 236	7 507	7 457	8 826
$1,000	1 060	583	1 641	1 688	1 413	1 431
Farms with expenses of—						
$1 to $999	2 019	1 266	5 969	7 310	7 351	8 734
$1,000 to $4,999	247	115	267	197	106	92
$5,000 to $24,999	4	1	-	-	-	-
$25,000 or more	-	-	-	-	-	-
Hired farm labor .... farms	1 720	1 100	4 648	6 105	6 030	5 953
$1,000	3 823	1 705	4 480	3 966	2 300	1 984
Farms with expenses of—						
$1 to $4,999	1 491	1 021	4 519	6 004	6 021	5 933
$5,000 to $24,999	225	78	129	101	9	15
$25,000 to $99,999	4	1	-	-	-	5
$100,000 or more	-	-	-	-	-	-
Contract labor .... farms	490	295	1 086	1 283	1 099	1 573
$1,000	1 143	489	1 218	1 062	656	841
Farms with expenses of—						
$1 to $999	134	159	644	965	945	1 358
$1,000 to $4,999	306	108	419	293	154	206
$5,000 to $24,999	50	28	23	25	-	9
$25,000 or more	-	-	-	-	-	-
Repair and maintenance .... farms	2 724	1 864	7 729	11 239	11 765	16 418
$1,000	5 668	3 180	9 667	9 574	7 756	8 800
Farms with expenses of—						
$1 to $4,999	2 512	1 792	7 529	11 083	11 644	16 301
$5,000 to $24,999	201	72	200	148	121	117
$25,000 to $49,999	11	-	-	8	-	-
$50,000 or more	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment .... farms	1 347	801	3 675	4 384	4 440	4 781
$1,000	1 899	915	3 338	2 256	1 991	1 702
Farms with expenses of—						
$1 to $999	739	494	2 642	3 739	4 011	4 458
$1,000 to $4,999	539	280	958	645	429	321
$5,000 to $24,999	69	27	75	-	-	1
$25,000 or more	-	-	-	-	-	1
Interest expense .... farms	1 750	1 021	3 945	4 590	4 615	6 714
$1,000	6 872	3 561	10 382	10 637	8 213	13 391
Farms with expenses of—						
$1 to $4,999	1 246	786	3 254	3 993	4 268	6 124
$5,000 to $24,999	490	226	691	597	346	588
$25,000 to $99,999	14	7	-	-	-	2
$100,000 or more	-	-	-	-	1	-
Secured by real estate .... farms	1 298	737	2 827	3 530	3 319	5 483
$1,000	5 404	2 824	8 143	9 162	6 840	11 954
Farms with expenses of—						
$1 to $999	216	186	815	1 166	1 170	1 907
$1,000 to $4,999	659	380	1 439	1 843	1 860	3 079
$5,000 to $24,999	410	191	573	521	288	496
$25,000 or more	13	-	-	-	1	1
Not secured by real estate .... farms	792	496	1 735	1 770	1 867	2 117
$1,000	1 468	736	2 239	1 475	1 373	1 437
Farms with expenses of—						
$1 to $999	333	254	916	1 210	1 345	1 617
$1,000 to $4,999	398	215	763	552	514	498
$5,000 to $24,999	61	27	56	8	8	2
$25,000 or more	-	-	-	-	-	-
Cash rent .... farms	1 089	572	1 924	1 924	1 692	1 755
$1,000	2 340	987	2 984	1 808	1 050	741
Farms with expenses of—						
$1 to $4,999	971	515	1 821	1 899	1 689	1 751
$5,000 to $9,999	104	54	80	24	2	2
$10,000 to $24,999	14	2	22	1	1	2
$25,000 or more	-	1	1	-	-	-
Property taxes .... farms	2 835	1 945	8 921	13 730	15 373	26 020
$1,000	2 699	1 728	6 711	7 226	7 073	10 323
Farms with expenses of—						
$1 to $4,999	2 817	1 927	8 831	13 684	15 358	25 985
$5,000 to $9,999	11	18	72	46	14	29
$10,000 to $24,999	5	-	18	-	1	6
$25,000 or more	2	-	-	-	-	-
All other farm production expenses .... farms	3 013	2 066	9 299	12 502	12 994	20 451
$1,000	6 447	3 297	10 688	8 571	6 193	7 247
Farms with expenses of—						
$1 to $4,999	2 767	1 964	9 178	12 498	12 992	20 436
$5,000 to $24,999	246	101	121	4	2	15
$25,000 to $49,999	-	1	-	-	-	-
$50,000 or more	-	-	-	-	-	-

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms number	79 712	63	296	780	2 345	2 757	1 086
$1,000	324 684	21 982	60 185	67 544	97 243	50 243	12 126
Average per farm dollars	4 073	348 916	203 327	86 594	41 468	18 224	11 166
Farms with net gains[2] number	45 102	57	282	732	2 128	2 297	838
Average net gain dollars	10 018	396 905	218 752	95 103	48 003	25 477	17 862
Gain of—							
Less than $1,000	10 629	-	3	8	25	34	27
$1,000 to $9,999	25 734	2	9	24	171	371	203
$10,000 to $49,999	6 913	2	30	174	1 025	1 739	608
$50,000 or more	1 826	53	240	526	907	153	-
Farms with net losses number	34 610	6	14	48	217	460	248
Average net loss dollars	3 674	106 979	107 366	43 168	22 616	17 993	11 463
Loss of—							
Less than $1,000	10 528	-	1	-	18	22	41
$1,000 to $9,999	21 838	-	2	11	70	194	120
$10,000 to $49,999	2 140	3	6	20	107	225	82
$50,000 or more	104	3	5	17	22	19	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments farms	13 111	21	142	460	1 317	1 323	493
$1,000	82 452	1 858	8 525	15 036	22 775	12 746	2 884
Other farm-related income[1] farms	16 611	9	70	221	674	714	267
$1,000	41 864	324	992	1 711	4 123	3 114	1 464
Customwork and other agricultural services farms	5 199	-	26	108	289	318	115
$1,000	16 123	-	202	841	1 783	1 529	660
Gross cash rent or share payments farms	7 430	8	30	39	107	122	81
$1,000	15 939	299	515	318	909	563	425
Forest products and Christmas trees farms	1 638	-	10	23	70	68	27
$1,000	5 819	-	164	271	685	408	293
Other farm-related income sources farms	4 975	3	29	114	356	337	99
$1,000	4 003	25	112	282	746	615	86
COMMODITY CREDIT CORPORATION LOANS							
Total farms	3 126	5	64	224	547	525	174
$1,000	58 669	1 271	8 883	14 545	18 393	8 585	1 891
Corn farms	2 148	4	47	165	396	399	121
$1,000	30 812	311	4 033	6 655	9 401	5 779	1 032
Wheat farms	373	1	6	35	72	72	36
$1,000	1 838	(D)	144	511	523	303	132
Soybeans farms	319	2	15	40	66	57	17
$1,000	5 963	(D)	1 238	1 911	1 444	667	161
Sorghum, barley, and oats farms	132	-	4	12	34	32	14
$1,000	814	-	(D)	204	(D)	174	61
Cotton farms	757	1	23	76	173	123	40
$1,000	18 576	(D)	3 278	5 263	6 734	1 622	490
Peanuts, rye, rice, tobacco, and honey farms	201	1	1	-	4	3	4
$1,000	666	(D)	(D)	-	(D)	40	16
LAND IN FARMS ACCORDING TO USE							
Total cropland farms	73 703	61	283	738	2 306	2 623	1 051
acres	7 185 903	76 006	375 461	668 136	1 136 312	779 469	238 748
Harvested cropland farms	63 754	56	271	711	2 208	2 522	1 008
acres	3 854 302	61 334	302 092	527 908	837 137	503 857	136 101
Farms by acres harvested:							
1 to 49 acres	49 389	7	34	71	265	539	252
50 to 99 acres	7 020	7	18	27	254	481	242
100 to 199 acres	3 548	7	28	60	436	531	286
200 to 499 acres	2 377	12	51	181	583	769	209
500 to 999 acres	912	7	30	154	502	191	19
1,000 to 1,999 acres	404	7	51	177	164	11	-
2,000 acres or more	104	9	59	41	4	-	-
Cropland:							
Pasture or grazing only farms	45 302	26	133	370	1 280	1 522	642
acres	2 472 453	5 811	31 983	68 041	166 433	184 813	74 991
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6 889	12	50	136	362	445	134
acres	251 390	3 192	14 655	18 039	33 714	26 345	6 938
On which all crops failed farms	2 461	2	13	33	112	122	54
acres	51 258	(D)	454	1 896	5 273	5 163	1 501
In cultivated summer fallow farms	2 030	5	18	50	120	128	49
acres	55 436	(D)	2 942	6 223	9 739	9 263	2 231
Idle farms	12 306	14	95	294	812	735	272
acres	501 064	4 842	23 335	46 029	84 016	50 028	16 986
Total woodland farms	47 184	36	161	458	1 491	1 714	674
acres	2 957 874	8 336	47 058	99 736	224 759	194 256	72 331
Woodland pastured farms	29 214	12	68	229	870	1 033	407
acres	1 154 585	2 196	13 403	30 870	78 940	71 744	28 743
Woodland not pastured farms	28 807	30	124	336	1 025	1 162	446
acres	1 803 289	6 140	33 655	68 866	145 819	122 512	43 588

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms	number	3 014	2 066	9 308	14 394	16 312	27 354
	$1,000	26 961	11 902	30 350	16 454	-5 708	-42 615
Average per farm	dollars	8 945	5 761	3 261	1 143	-350	-1 558
Farms with net gains[2]	number	2 507	1 618	7 031	10 240	9 489	7 940
Average net gain	dollars	12 819	9 528	6 133	3 279	1 587	704
Gain of—							
Less than $1,000		72	86	479	1 135	2 946	5 814
$1,000 to $9,999		855	776	5 551	9 105	6 543	2 126
$10,000 to $49,999		1 580	756	1 001	-	-	-
$50,000 or more		-	-	-	-	-	-
Farms with net losses	number	507	448	2 277	4 154	6 823	19 414
Average net loss	dollars	10 210	7 845	5 608	4 122	3 043	2 483
Loss of—							
Less than $1,000		53	51	461	931	1 998	6 952
$1,000 to $9,999		317	269	1 436	2 855	4 547	12 017
$10,000 to $49,999		118	125	375	367	276	439
$50,000 or more		19	3	5	1	2	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms	1 238	632	2 220	2 151	1 506	1 629
	$1,000	5 281	2 187	5 488	3 806	1 727	1 996
Other farm-related income[1]	farms	816	491	2 160	2 938	3 367	4 893
	$1,000	3 075	1 696	6 222	8 431	5 405	5 650
Customwork and other agricultural services	farms	340	175	707	871	884	1 366
	$1,000	1 681	483	2 407	3 004	1 872	1 663
Gross cash rent or share payments	farms	243	186	844	1 369	1 659	2 750
	$1,000	665	748	2 580	4 009	2 239	2 968
Forest products and Christmas trees	farms	86	72	262	361	313	346
	$1,000	387	384	1 014	918	755	540
Other farm-related income sources	farms	371	172	804	916	856	921
	$1,000	343	81	221	500	539	479
COMMODITY CREDIT CORPORATION LOANS							
Total	farms	364	146	437	306	185	154
	$1,000	2 909	801	1 716	619	216	112
Corn	farms	264	99	295	174	107	81
	$1,000	1 889	525	1 059	290	101	49
Wheat	farms	37	26	42	29	7	11
	$1,000	99	45	51	25	3	4
Soybeans	farms	31	11	37	26	12	7
	$1,000	273	58	149	46	12	3
Sorghum, barley, and oats	farms	16	4	3	10	2	1
	$1,000	47	6	15	14	(D)	(D)
Cotton	farms	79	29	97	76	30	11
	$1,000	561	137	302	145	31	13
Peanuts, rye, rice, tobacco, and honey	farms	11	7	32	43	40	56
	$1,000	40	31	140	100	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	2 922	1 886	9 097	13 647	14 874	24 266
	acres	524 587	264 666	910 833	879 830	661 313	746 548
Harvested cropland	farms	2 800	1 805	8 524	12 301	12 707	18 897
	acres	274 656	126 400	388 412	324 525	220 095	213 119
Farms by acres harvested:							
1 to 49 acres		1 003	850	5 544	10 442	11 895	18 494
50 to 99 acres		750	511	2 105	1 558	717	357
100 to 199 acres		674	360	776	275	83	39
200 to 499 acres		362	81	98	25	12	6
500 to 999 acres		10	3	1	1	-	1
1,000 to 1,999 acres		1	-	-	-	-	-
2,000 acres or more		-	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	1 848	1 227	6 003	8 988	9 364	13 925
	acres	190 500	110 593	431 403	455 838	355 259	402 599
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	375	226	975	1 237	1 158	1 791
	acres	15 395	8 563	29 644	33 713	25 101	39 283
On which all crops failed	farms	109	99	288	396	394	841
	acres	3 109	3 795	6 118	6 968	5 719	11 262
In cultivated summer fallow	farms	132	69	322	384	355	403
	acres	4 146	2 162	6 061	5 138	4 072	3 459
Idle	farms	692	387	1 433	1 873	2 100	3 613
	acres	36 781	13 153	49 195	53 648	51 067	76 826
Total woodland	farms	2 063	1 323	6 382	9 332	9 524	14 062
	acres	208 379	123 597	480 481	525 907	444 163	537 207
Woodland pastured	farms	1 291	854	4 177	6 112	5 993	8 180
	acres	86 426	51 320	203 325	221 642	171 788	196 384
Woodland not pastured	farms	1 338	853	3 872	5 514	5 677	8 460
	acres	121 953	72 277	277 156	304 265	272 375	340 823

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured farms	18 848	16	66	193	565	618	270
acres	1 014 297	15 547	38 526	53 610	94 565	79 650	35 086
Land in house lots, ponds, roads, wasteland, etc. farms	50 187	47	194	525	1 581	1 736	689
acres	573 312	3 300	12 740	27 596	44 869	33 314	12 177
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs farms	6 531	18	125	403	1 013	936	313
acres	294 796	4 847	33 681	61 313	91 751	44 767	10 372
Conservation reserve program farms	1 471	2	15	31	85	101	31
acres	92 747	(D)	2 942	3 206	7 735	11 716	2 511
Value of land and buildings[1] farms	79 712	63	296	780	2 345	2 757	1 086
$1,000	11 647 992	110 540	443 237	711 393	1 343 287	970 131	307 252
Average per farm dollars	146 126	1 754 603	1 497 422	912 042	572 830	351 879	282 921
Average per acre dollars	1 001	1 071	936	838	899	914	893
Farms by value group:							
$1 to $39,999	19 148	-	2	22	54	131	60
$40,000 to $69,999	16 458	-	3	8	73	161	94
$70,000 to $99,999	11 089	1	3	8	84	171	47
$100,000 to $149,999	11 521	3	9	24	118	291	150
$150,000 to $199,999	6 592	1	9	32	154	305	135
$200,000 to $499,999	10 958	9	56	190	864	1 126	438
$500,000 to $999,999	2 800	22	69	243	671	437	135
$1,000,000 to $1,999,999	854	6	70	187	255	108	23
$2,000,000 to $4,999,999	264	16	65	58	63	27	4
$5,000,000 or more	28	5	10	8	9	-	-
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment farms	79 450	63	296	780	2 345	2 757	1 086
$1,000	1 803 541	24 435	71 551	123 264	230 404	161 790	53 254
Farms by value group:							
$1 to $4,999	10 935	-	1	5	18	36	37
$5,000 to $9,999	24 282	-	-	7	37	92	62
$10,000 to $19,999	18 137	-	7	24	148	243	115
$20,000 to $49,999	17 566	5	34	87	435	1 037	396
$50,000 to $99,999	5 489	9	52	129	728	911	328
$100,000 to $199,999	2 242	28	91	282	705	371	134
$200,000 to $499,999	734	10	78	229	264	62	14
$500,000 or more	65	11	33	17	10	5	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups farms	66 249	63	292	765	2 247	2 594	1 011
number	101 052	447	1 551	3 088	6 748	6 231	2 112
Wheel tractors farms	70 110	57	283	759	2 258	2 626	1 038
number	126 678	353	1 699	3 654	8 426	7 831	2 807
Less than 40 horsepower (PTO) farms	44 957	35	135	303	970	1 250	546
number	59 467	98	370	542	1 678	2 044	911
40 horsepower (PTO) or more farms	41 887	53	259	724	2 093	2 355	879
number	67 211	255	1 329	3 112	6 748	5 787	1 896
Grain and bean combines farms	8 725	22	154	454	1 140	1 102	380
number	10 260	42	256	647	1 450	1 340	421
Cottonpickers and strippers farms	1 516	8	67	176	399	254	44
number	1 963	35	142	276	543	313	52
Mower conditioners farms	19 603	18	116	371	1 161	1 193	476
number	22 007	25	154	478	1 360	1 386	542
Pickup balers farms	24 829	19	124	388	1 205	1 428	542
number	29 438	28	194	588	1 689	1 833	727
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer farms	57 948	53	254	678	2 088	2 414	971
acres on which used	3 487 602	48 272	264 697	457 388	742 161	427 437	120 035
Lime farms	13 089	22	110	301	777	786	339
acres on which used	446 081	3 895	23 027	45 744	67 901	49 290	14 952
tons	841 024	7 626	44 344	88 385	131 888	78 885	29 608
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms	17 562	36	158	435	1 192	1 228	404
acres on which used	711 974	19 587	97 303	145 309	203 219	93 636	18 117
Nematodes in crops farms	1 129	11	27	43	115	107	24
acres on which used	66 394	1 253	10 228	10 226	23 236	9 400	1 002
Diseases in crops and orchards farms	3 819	21	56	69	176	241	70
acres on which used	88 759	3 901	15 482	18 899	23 359	11 163	936
Weeds, grass, or brush in crops and pasture farms	21 658	35	199	579	1 612	1 709	628
acres on which used	2 150 274	33 853	209 202	409 654	576 525	308 991	74 777
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	3 541	9	63	202	473	370	100
acres on which used	306 832	13 848	52 947	85 087	103 523	33 676	4 214

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured farms	693	477	2 196	3 311	3 698	6 761
acres	74 189	38 778	141 265	150 500	129 543	178 585
Land in house lots, ponds, roads, wasteland, etc. farms	1 978	1 262	6 035	9 034	10 036	17 117
acres	29 997	19 481	73 939	87 343	86 556	145 300
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs farms	732	338	1 015	799	490	367
acres	18 103	6 698	14 600	7 796	3 552	2 163
Conservation reserve program farms	90	54	229	263	209	363
acres	6 671	4 149	13 679	15 193	8 347	16 598
Value of land and buildings[1] farms	3 014	2 066	9 308	14 394	16 312	27 354
$1,000	744 619	449 816	1 480 029	1 577 502	1 509 283	2 111 443
Average per farm dollars	247 053	217 723	159 006	109 594	92 526	77 190
Average per acre dollars	918	929	950	977	1 097	1 342
Farms by value group:						
$1 to $39,999	176	137	1 174	2 847	4 334	10 211
$40,000 to $69,999	232	178	1 490	3 065	4 226	6 928
$70,000 to $99,999	354	275	1 414	2 479	2 487	3 767
$100,000 to $149,999	452	439	1 678	2 685	2 558	3 117
$150,000 to $199,999	429	284	1 196	1 391	1 208	1 449
$200,000 to $499,999	1 056	574	1 951	1 739	1 337	1 627
$500,000 to $999,999	260	133	343	167	127	215
$1,000,000 to $1,999,999	40	32	56	20	32	31
$2,000,000 to $4,999,999	15	14	6	1	3	8
$5,000,000 or more	-	-	-	-	-	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment farms	3 014	2 066	9 301	14 374	16 257	27 174
$1,000	112 983	68 576	241 111	266 008	228 303	246 296
Farms by value group:						
$1 to $4,999	85	70	613	1 608	3 303	5 159
$5,000 to $9,999	212	196	1 287	2 837	4 046	15 506
$10,000 to $19,999	553	450	2 708	4 698	5 016	4 175
$20,000 to $49,999	1 378	942	3 467	4 402	3 350	2 038
$50,000 to $99,999	597	291	978	737	473	265
$100,000 to $199,999	166	95	228	72	69	29
$200,000 to $499,999	23	22	20	20	-	2
$500,000 or more	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups farms	2 804	1 926	8 345	12 453	13 009	20 803
number	5 149	3 549	12 814	17 636	16 829	25 345
Wheel tractors farms	2 870	1 933	8 579	13 100	14 103	22 561
number	7 128	4 441	16 889	22 235	21 253	30 315
Less than 40 horsepower (PTO) farms	1 656	1 093	5 160	8 420	9 676	15 748
number	2 454	1 639	7 452	11 108	12 078	19 191
40 horsepower (PTO) or more farms	2 416	1 590	6 299	8 250	7 422	9 600
number	4 674	2 802	9 437	11 127	9 175	11 124
Grain and bean combines farms	836	454	1 399	1 311	1 025	470
number	969	517	1 610	1 430	1 105	515
Cottonpickers and strippers farms	117	57	181	124	66	31
number	133	57	191	159	66	31
Mower conditioners farms	1 248	799	3 276	4 256	3 723	2 984
number	1 411	885	3 644	4 739	4 102	3 306
Pickup balers farms	1 543	1 043	4 273	5 628	5 012	3 643
number	1 994	1 297	5 167	6 493	5 576	3 880
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer farms	2 638	1 834	7 830	11 496	11 734	16 011
acres on which used	256 054	130 888	371 628	318 730	212 226	186 358
Lime farms	919	494	1 910	2 415	2 295	2 743
acres on which used	28 498	22 576	52 172	58 596	40 580	42 745
tons	56 062	48 637	96 200	112 215	78 814	75 986
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms	1 268	693	2 953	3 189	2 810	3 232
acres on which used	40 686	15 139	38 653	25 377	18 920	15 615
Nematodes in crops farms	92	29	199	205	152	136
acres on which used	6 175	449	3 330	1 018	815	515
Diseases in crops and orchards farms	250	131	498	699	637	992
acres on which used	4 851	1 871	2 638	3 163	2 306	4 091
Weeds, grass, or brush in crops and pasture farms	1 697	1 050	3 634	3 690	3 277	3 583
acres on which used	155 200	74 282	152 539	92 767	53 512	42 825
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	248	81	481	540	529	454
acres on which used	9 494	2 946	7 126	2 991	2 501	2 327

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
TENURE AND RACE OF OPERATOR								
All operators		79 711	63	296	780	2 388	2 719	1 096
Full owners		57 161	30	95	200	711	969	467
Part owners		17 698	32	185	531	1 454	1 479	541
Tenants		4 852	1	16	49	223	271	88
White		78 433	63	295	772	2 376	2 699	1 076
Full owners		56 258	30	95	200	709	963	457
Part owners		17 420	32	184	526	1 445	1 469	533
Tenants		4 755	1	16	46	222	267	86
Black and other races		1 278	-	1	8	12	20	20
Full owners		903	-	-	-	2	6	10
Part owners		278	-	1	5	9	10	8
Tenants		97	-	-	3	1	4	2
OWNED AND RENTED LAND								
Land owned	farms	74 986	62	282	732	2 168	2 453	1 014
	acres	8 817 588	67 705	240 993	384 948	732 930	617 497	251 215
Owned land in farms	farms	74 859	62	280	731	2 165	2 448	1 008
	acres	8 293 257	60 356	230 483	373 006	708 740	595 811	232 490
Land rented or leased from others	farms	22 675	33	201	580	1 662	1 758	631
	acres	3 482 171	42 935	215 824	479 777	799 717	495 015	127 410
Rented or leased land in farms	farms	22 550	33	201	580	1 677	1 750	629
	acres	3 438 129	42 835	243 302	476 072	791 765	490 878	125 852
Land rented or leased to others	farms	7 948	9	39	64	155	191	116
	acres	568 373	7 449	13 032	15 647	32 142	25 823	20 283
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		56 512	41	222	589	1 844	2 076	808
Not on farm operated		15 394	12	47	122	336	438	225
Not reported		7 805	10	27	69	208	205	63
Operators by principal occupation:								
Farming		30 745	55	270	704	2 079	2 183	815
Other		48 966	8	26	76	309	536	281
Operators by days of work off farm:								
None		26 744	42	223	597	1 606	1 494	558
Any		48 882	16	52	139	631	1 033	473
1 to 99 days		6 288	7	22	55	232	328	134
100 to 199 days		6 407	1	6	20	109	204	107
200 days or more		36 187	8	24	64	290	501	232
Not reported		4 085	5	21	44	151	192	65
Operators by years on present farm:								
2 years or less		4 269	2	8	17	75	92	27
3 or 4 years		5 157	2	8	23	111	132	51
5 to 9 years		10 196	6	24	64	293	336	132
10 years or more		41 142	38	192	532	1 400	1 656	679
Average years on present farm		18.8	19.8	22.4	21.6	19.3	20.1	20.3
Not reported		18 947	15	64	144	509	503	207
Operators by age group:								
Under 25 years		1 095	2	3	6	38	43	26
25 to 34 years		7 220	2	22	79	350	385	121
35 to 44 years		14 605	13	62	195	588	592	206
45 to 49 years		8 687	11	37	123	307	332	125
50 to 54 years		9 030	13	51	97	318	282	133
55 to 59 years		9 333	6	44	96	303	359	156
60 to 64 years		9 264	9	37	96	248	315	121
65 to 69 years		8 110	4	22	53	119	207	96
70 years and over		12 367	3	18	35	117	194	112
Average age		53.8	50.7	51.4	49.7	48.2	49.6	51.5
Operators by sex:								
Male		73 857	63	293	755	2 309	2 646	1 057
Female		5 854	-	3	25	79	73	39
Operators of Spanish origin (see text)		147	-	-	2	6	10	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	71 976	27	154	525	1 820	2 197	899
	acres	9 583 924	40 568	211 449	504 878	1 095 660	846 858	284 673
Partnership	farms	6 947	14	79	195	483	466	178
	acres	1 799 324	35 725	181 882	253 893	354 252	209 061	65 943
Corporation:								
Family held	farms	425	16	48	52	67	41	13
	acres	244 147	25 652	58 266	81 465	38 900	21 872	5 820
More than 10 stockholders	farms	8	-	-	2	1	-	-
10 or less stockholders	farms	417	16	48	50	66	41	13
Other than family held	farms	71	6	11	3	11	2	2
	acres	32 539	1 246	2 251	3 618	6 676	(D)	(D)
More than 10 stockholders	farms	7	3	3	-	1	-	-
10 or less stockholders	farms	64	3	8	3	10	2	2
Other—cooperative, estate or trust, institutional, etc.	farms	292	-	4	5	7	13	4
	acres	71 452	-	19 937	5 224	4 817	(D)	(D)

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
TENURE AND RACE OF OPERATOR							
All operators		3 031	1 974	9 472	14 398	16 106	27 451
Full owners		1 478	1 105	6 053	10 429	12 570	23 084
Part owners		1 284	702	2 786	3 070	2 574	3 092
Tenants		269	167	633	899	962	1 275
White		2 996	1 943	9 342	14 179	15 852	26 903
Full owners		1 464	1 089	5 980	10 281	12 397	22 623
Part owners		1 268	691	2 742	3 018	2 519	3 025
Tenants		264	163	620	880	936	1 255
Black and other races		35	31	130	219	254	548
Full owners		14	16	73	148	173	461
Part owners		16	11	44	52	55	67
Tenants		5	4	13	19	26	20
OWNED AND RENTED LAND							
Land owned	farms	2 764	1 808	8 856	13 529	15 174	26 206
	acres	605 781	354 773	1 363 207	1 477 158	1 228 105	1 560 981
Owned land in farms	farms	2 762	1 807	8 839	13 499	15 144	26 176
	acres	571 926	330 517	1 267 530	1 378 393	1 149 341	1 455 020
Land rented or leased from others	farms	1 558	874	3 435	4 002	3 558	4 398
	acres	266 592	119 518	345 644	271 024	175 176	156 474
Rented or leased land in farms	farms	1 553	869	3 419	3 969	3 536	4 367
	acres	265 226	116 005	338 988	265 187	172 234	152 620
Land rented or leased to others	farms	324	255	1 101	1 640	1 606	2 457
	acres	35 221	27 769	102 333	104 602	81 706	109 815
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		2 196	1 432	6 838	10 160	11 185	19 162
Not on farm operated		627	381	1 842	2 903	3 305	5 168
Not reported		208	161	792	1 335	1 616	3 121
Operators by principal occupation:							
Farming		1 986	1 159	4 931	5 596	4 954	6 068
Other		1 045	815	4 541	8 802	11 152	21 383
Operators by days of work off farm:							
None		1 312	770	3 463	4 539	4 770	7 412
Any		1 521	1 061	5 385	9 059	10 549	18 979
1 to 99 days		352	189	869	1 154	1 144	1 809
100 to 199 days		289	190	856	1 284	1 275	2 067
200 days or more		880	682	3 660	6 621	8 130	15 103
Not reported		198	143	624	800	787	1 060
Operators by years on present farm:							
2 years or less		132	85	433	643	890	1 867
3 or 4 years		162	83	495	888	988	2 216
5 to 9 years		385	257	1 179	1 714	2 067	3 745
10 years or more		1 778	1 157	5 455	7 912	8 193	12 188
Average years on present farm		20.4	21.0	20.8	20.0	18.8	16.6
Not reported		574	392	1 910	3 241	3 968	7 435
Operators by age group:							
Under 25 years		55	43	125	182	239	335
25 to 34 years		360	190	780	1 115	1 288	2 520
35 to 44 years		515	334	1 540	2 264	2 807	5 502
45 to 49 years		327	200	906	1 467	1 597	3 266
50 to 54 years		333	206	1 075	1 650	1 805	3 080
55 to 59 years		395	244	1 163	1 729	1 922	2 922
60 to 64 years		395	275	1 187	1 839	1 890	2 861
65 to 69 years		291	216	1 143	1 648	1 734	2 581
70 years and over		360	266	1 553	2 504	2 824	4 384
Average age		52.3	53.5	54.8	55.2	54.8	53.4
Operators by sex:							
Male		2 897	1 900	8 934	13 379	14 768	24 919
Female		134	74	538	1 019	1 338	2 532
Operators of Spanish origin (see text)		9	2	14	18	26	55
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	2 570	1 725	8 359	13 014	14 883	25 830
	acres	697 625	377 803	1 399 262	1 473 483	1 205 279	1 486 954
Partnership	farms	421	224	1 035	1 297	1 142	1 427
	acres	128 834	61 813	188 852	156 514	105 003	93 277
Corporation:							
Family held	farms	25	15	38	32	34	60
	acres	7 251	2 967	7 983	5 471	5 069	9 083
More than 10 stockholders	farms	-	-	2	-	1	2
10 or less stockholders	farms	25	15	36	32	33	58
Other than family held	farms	5	3	10	11	4	9
	acres	921	1 448	3 677	2 427	409	9 719
More than 10 stockholders	farms	2	-	1	-	-	-
10 or less stockholders	farms	3	3	9	11	4	9
Other—cooperative, estate or trust, institutional, etc.	farms	10	7	30	44	43	125
	acres	2 521	2 491	6 744	5 685	5 815	8 607

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
FARMS BY SIZE							
1 to 9 acres	7 306	1	6	19	62	78	23
10 to 49 acres	23 209	4	20	43	127	177	62
50 to 69 acres	8 653	-	3	12	48	85	39
70 to 99 acres	9 221	-	4	15	55	93	41
100 to 139 acres	8 906	3	9	20	71	205	92
140 to 179 acres	5 486	2	11	22	80	170	117
180 to 219 acres	3 761	2	8	14	91	161	101
220 to 259 acres	2 462	3	13	5	123	134	71
260 to 499 acres	6 474	12	31	99	564	820	342
500 to 999 acres	2 906	15	47	191	683	654	180
1,000 to 1,999 acres	984	4	49	225	412	116	22
2,000 acres or more	343	17	95	115	72	26	6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	5 516	1	29	121	394	520	168
Field crops, except cash grains (013)	20 699	8	52	150	388	364	166
Cotton (0131)	1 823	8	52	146	359	233	81
Tobacco (0132)	15 418	-	-	3	26	115	77
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	-	-	1	3	16	8
Vegetables and melons (016)	569	3	6	9	16	62	18
Fruits and tree nuts (017)	445	-	-	2	5	10	4
Horticultural specialties (018)	847	19	47	36	82	82	24
General farms, primarily crop (019)	2 588	1	8	23	64	82	43
Livestock, except dairy, poultry, and animal specialties (021)	42 909	10	53	129	425	776	473
Beef cattle, except feedlots (0212)	35 982	4	15	38	150	393	256
Dairy farms (024)	2 600	6	36	198	767	619	160
Poultry and eggs (025)	715	15	59	100	224	126	14
Animal specialties (027)	2 193	-	1	3	14	38	12
General farms, primarily livestock and animal specialties (029)	630	-	3	9	9	40	14
LIVESTOCK							
Cattle and calves inventory farms	52 965	26	152	456	1 532	1 759	742
number	2 008 570	16 968	56 627	119 368	231 450	180 299	71 361
Farms with–							
1 to 9	11 812	1	4	11	60	73	26
10 to 49	30 234	6	27	65	213	381	212
50 to 99	6 938	-	17	48	249	642	246
100 to 199	2 753	3	19	67	614	450	150
200 to 499	1 086	3	40	216	361	203	108
500 or more	142	13	45	49	35	10	-
Cows and heifers that had calved farms	46 692	19	127	420	1 424	1 597	691
number	1 074 738	7 948	25 141	56 718	121 707	95 775	38 776
Beef cows farms	43 616	15	91	255	781	1 076	550
number	894 348	4 048	10 434	22 532	52 201	64 181	32 742
Farms with–							
1 to 9	16 497	3	8	27	110	133	47
10 to 49	23 602	5	31	96	328	491	251
50 to 99	2 604	1	24	61	170	234	133
100 to 199	717	2	14	45	110	167	104
200 to 499	187	3	13	22	60	50	15
500 or more	9	1	1	4	3	1	-
Milk cows farms	4 781	6	48	220	798	695	183
number	180 390	3 900	14 707	34 186	69 506	31 594	6 034
Farms with–							
1 to 4	1 681	-	-	5	8	24	6
5 to 9	317	-	-	1	1	-	1
10 to 49	1 462	-	1	5	44	396	156
50 to 99	821	-	3	12	494	270	19
100 to 199	404	-	8	149	239	5	1
200 to 499	86	1	29	46	11	-	-
500 or more	10	5	7	2	1	-	-
Heifers and heifer calves farms	40 277	21	120	396	1 325	1 459	633
number	487 604	5 912	19 412	39 976	67 951	46 006	16 414
Steers, steer calves, bulls, and bull calves farms	44 228	21	127	378	1 246	1 446	644
number	446 228	3 108	12 074	22 674	41 792	38 518	16 171
Cattle and calves sold farms	51 558	26	152	460	1 545	1 791	775
number	1 077 665	24 355	56 536	63 228	116 860	100 933	41 566
$1,000	372 458	12 570	28 141	25 905	44 760	37 320	14 961
Calves farms	39 414	11	76	297	1 042	1 229	513
number	520 614	5 140	11 227	20 962	41 313	37 512	16 940
$1,000	134 135	1 621	3 008	4 776	9 114	9 599	4 546
Cattle farms	35 683	23	136	405	1 299	1 460	617
number	557 051	19 215	45 309	42 266	75 547	63 421	24 626
$1,000	238 323	10 949	25 134	21 129	35 646	27 721	10 416
Fattened on grain and concentrates farms	3 399	8	39	70	170	175	81
number	71 860	6 548	15 047	8 459	12 384	6 792	2 830
$1,000	35 181	4 485	8 895	4 786	6 204	3 183	1 326

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARMS BY SIZE						
1 to 9 acres	76	82	464	934	1 563	3 999
10 to 49 acres	208	151	1 156	3 057	5 303	12 905
50 to 69 acres	131	102	748	1 735	2 379	3 371
70 to 99 acres	179	195	1 144	2 375	2 409	2 711
100 to 139 acres	297	258	1 505	2 361	2 010	2 078
140 to 179 acres	333	218	1 193	1 389	965	988
180 to 219 acres	330	219	871	867	583	516
220 to 259 acres	239	146	661	515	290	265
260 to 499 acres	634	455	1 380	977	481	491
500 to 999 acres	347	125	300	173	102	104
1,000 to 1,999 acres	50	20	43	12	16	19
2,000 acres or more	7	3	7	3	5	4
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	426	237	764	898	792	1 167
Field crops, except cash grains (013)	547	389	2 263	3 666	4 754	7 960
Cotton (0131)	186	78	278	222	124	64
Tobacco (0132)	328	263	1 760	3 030	3 878	5 918
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	33	28	225	414	752	1 978
Vegetables and melons (016)	41	34	77	101	83	122
Fruits and tree nuts (017)	13	8	29	54	68	252
Horticultural specialties (018)	79	30	123	163	90	91
General farms, primarily crop (019)	122	71	333	277	147	1 418
Livestock, except dairy, poultry, and animal specialties (021)	1 375	1 050	5 464	8 948	9 868	14 348
Beef cattle, except feedlots (0212)	933	723	4 321	7 657	8 708	12 788
Dairy farms (024)	342	107	241	69	14	45
Poultry and eggs (025)	24	4	14	6	17	127
Animal specialties (027)	33	23	107	174	245	1 543
General farms, primarily livestock and animal specialties (029)	29	21	57	42	28	378
LIVESTOCK						
Cattle and calves inventory farms	2 138	1 415	7 053	10 620	11 199	15 899
number	160 700	91 363	342 903	331 601	231 740	191 158
Farms with—						
1 to 9	81	58	390	978	2 171	7 960
10 to 49	799	586	3 774	7 924	8 513	7 740
50 to 99	695	468	2 322	1 591	477	183
100 to 199	471	281	533	117	35	16
200 to 499	90	22	33	10	3	-
500 or more	2	-	1	-	-	-
Cows and heifers that had calved farms	1 954	1 312	6 425	9 585	9 908	13 249
number	88 019	49 500	187 932	182 582	126 806	101 782
Beef cows farms	1 655	1 210	6 125	9 402	9 716	12 755
number	77 237	46 753	182 301	180 731	125 578	99 658
Farms with—						
1 to 9	156	144	769	1 946	3 940	9 217
10 to 49	872	693	4 459	7 186	5 693	3 502
50 to 99	478	324	825	251	75	29
100 to 199	135	48	63	17	7	7
200 to 499	14	1	9	2	1	-
500 or more	-	-	-	-	-	-
Milk cows farms	436	163	514	427	430	867
number	10 782	2 747	5 631	1 851	1 228	2 124
Farms with—						
1 to 4	44	27	180	296	344	747
5 to 9	9	13	56	62	68	106
10 to 49	365	121	273	69	18	14
50 to 99	17	1	5	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Heifers and heifer calves farms	1 729	1 140	5 714	8 297	8 447	11 017
number	34 822	19 585	75 053	72 255	51 753	44 377
Steers, steer calves, bulls, and bull calves farms	1 896	1 242	6 291	9 336	9 427	12 195
number	37 859	22 278	79 918	76 764	53 181	44 999
Cattle and calves sold farms	2 199	1 463	7 301	11 005	11 345	13 522
number	94 961	54 286	196 142	180 447	109 246	63 460
$1,000	33 468	18 546	64 276	55 821	32 435	16 825
Calves farms	1 577	1 091	5 620	8 719	9 024	10 226
number	42 953	26 372	105 918	105 982	68 576	42 859
$1,000	11 837	7 386	28 896	27 941	17 501	9 531
Cattle farms	1 771	1 175	5 646	7 973	7 609	7 592
number	52 008	27 914	90 224	74 465	40 670	20 601
$1,000	21 631	11 160	35 380	27 879	14 934	7 294
Fattened on grain and concentrates farms	198	137	526	652	634	717
number	5 233	2 869	7 907	5 546	2 979	1 794
$1,000	2 242	1 245	3 266	2 212	1 163	660

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
LIVESTOCK—Con.							
Hogs and pigs inventory ... farms	8 465	12	63	164	483	593	271
number	774 530	33 386	113 461	115 656	178 862	109 649	36 458
Farms with—							
1 to 24	4 645	2	8	18	64	96	38
25 to 49	1 257	1	1	8	28	65	32
50 to 99	1 001	-	3	8	46	84	52
100 to 199	681	1	5	15	59	113	80
200 to 499	561	2	6	32	140	196	65
500 or more	320	6	40	85	146	39	4
Used or to be used for breeding ... farms	6 453	8	38	114	344	486	231
number	114 083	2 607	9 579	10 926	20 412	16 067	6 242
Other ... farms	7 256	11	60	155	459	551	250
number	660 447	30 779	103 882	104 730	158 450	93 582	30 216
Hogs and pigs sold ... farms	7 874	13	66	165	484	597	284
number	1 484 049	67 399	209 728	214 270	310 229	213 286	66 924
$1,000	142 913	8 376	24 244	23 423	34 456	20 210	6 439
Feeder pigs ... farms	3 541	2	6	31	96	156	76
number	414 379	(D)	11 503	14 355	29 479	63 202	19 317
$1,000	17 862	(D)	549	681	1 347	2 776	895
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ... farms	6 757	8	38	114	355	498	239
number	158 189	4 158	16 579	18 214	30 307	23 291	8 021
Dec. 1 and May 31 ... farms	6 237	7	36	107	340	472	233
number	80 314	2 082	8 200	9 157	15 063	12 007	4 132
June 1 and Nov. 30 ... farms	5 796	7	38	112	336	455	222
number	77 875	2 076	8 379	9 057	15 244	11 284	3 889
Sheep and lambs of all ages inventory ... farms	623	1	5	6	13	32	13
number	15 303	(D)	260	212	378	1 567	452
Ewes 1 year old or older ... farms	501	1	4	5	9	26	9
number	9 944	(D)	(D)	(D)	247	1 076	322
Sheep and lambs sold ... farms	513	1	4	5	15	24	12
number	12 178	(D)	183	2 549	273	1 098	226
Sheep and lambs shorn ... farms	408	-	3	2	6	24	8
number	11 924	-	168	(D)	(D)	1 374	410
pounds of wool	79 775	-	1 763	(D)	(D)	10 394	3 440
Horses and ponies inventory ... farms	14 588	8	41	88	293	361	170
number	62 413	51	301	627	1 791	2 494	1 091
Horses and ponies sold ... farms	2 543	1	5	19	52	81	31
number	8 643	(D)	112	179	738	707	258
Goats inventory ... farms	2 247	-	3	7	24	49	20
number	29 188	-	37	131	2 074	819	317
Goats sold ... farms	763	-	-	3	6	20	6
number	10 866	-	-	113	1 222	339	86
POULTRY							
Chickens 3 months old or older inventory ... farms	5 810	10	33	22	72	98	46
number	3 266 829	1 195 012	2 204 275	330 592	427 505	104 943	21 522
Farms with—							
1 to 399	5 711	1	4	12	43	86	44
400 to 3,199	13	-	1	-	1	1	1
3,200 to 9,999	25	-	1	-	8	9	-
10,000 to 19,999	19	-	1	1	15	1	-
20,000 to 49,999	18	-	4	8	4	1	1
50,000 to 99,999	15	1	13	1	1	-	-
100,000 or more	9	8	9	-	-	-	-
Hens and pullets of laying age ... farms	5 721	10	31	21	68	95	45
number	2 727 252	(D)	2 038 195	(D)	(D)	60 907	1 407
Pullets 3 months old or older not of laying age ... farms	845	1	4	2	14	13	7
number	539 577	(D)	166 080	(D)	(D)	44 036	20 115
Hens and pullets sold ... farms	397	9	29	12	36	14	2
number	3 481 225	841 420	1 773 355	674 072	820 162	78 839	(D)
Broilers and other meat-type chickens sold ... farms	509	5	36	91	191	118	14
number	75 974 462	4 992 500	19 982 826	23 386 414	24 416 161	7 164 546	438 410
Farms with—							
1 to 1,999	34	-	-	-	1	-	1
2,000 to 59,999	88	-	1	-	2	45	13
60,000 to 99,999	120	-	-	3	44	73	-
100,000 or more	267	5	35	88	144	-	-
Turkey hens kept for breeding ... farms	426	-	-	1	5	7	6
number	2 187	-	-	(D)	(D)	32	29
Turkeys sold ... farms	50	-	-	-	-	2	-
number	790	-	-	-	-	(D)	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
LIVESTOCK—Con.							
Hogs and pigs inventory	farms	614	405	1 469	1 510	1 296	1 597
	number	53 750	29 186	61 393	38 416	22 818	14 881
Farms with—							
1 to 24		174	140	684	961	1 002	1 460
25 to 49		89	72	321	320	207	114
50 to 99		142	80	318	180	70	20
100 to 199		142	85	125	44	11	2
200 to 499		64	26	21	4	6	1
500 or more		3	2	-	1	-	-
Used or to be used for breeding	farms	512	334	1 254	1 215	959	966
	number	9 871	5 843	14 929	9 985	6 044	4 185
Other	farms	551	368	1 253	1 220	1 059	1 330
	number	43 879	23 343	46 464	28 431	16 774	10 696
Hogs and pigs sold	farms	637	403	1 466	1 448	1 204	1 120
	number	108 642	59 404	145 635	88 777	46 040	21 114
	$1,000	9 223	4 603	10 425	5 949	2 775	1 166
Feeder pigs	farms	249	169	721	768	637	632
	number	48 970	31 115	88 517	58 789	33 176	15 956
	$1,000	2 223	1 309	3 774	2 428	1 294	585
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	535	348	1 306	1 283	1 023	1 016
	number	12 942	7 289	19 121	11 767	6 867	3 791
Dec. 1 and May 31	farms	516	328	1 225	1 162	933	885
	number	6 744	3 706	9 732	5 994	3 581	1 998
June 1 and Nov. 30	farms	482	317	1 147	1 069	846	754
	number	6 198	3 583	9 389	5 773	3 286	1 793
Sheep and lambs of all ages inventory	farms	33	24	91	102	109	195
	number	1 408	975	2 642	2 068	2 058	3 283
Ewes 1 year old or older	farms	28	24	77	79	85	155
	number	951	597	1 565	1 396	1 247	2 217
Sheep and lambs sold	farms	31	25	76	83	88	150
	number	785	791	2 045	1 450	1 127	1 651
Sheep and lambs shorn	farms	24	22	60	58	77	124
	number	868	917	2 068	1 415	1 677	2 409
	pounds of wool	5 556	6 027	13 193	8 584	10 831	14 299
Horses and ponies inventory	farms	473	304	1 577	2 429	2 673	6 179
	number	2 738	1 540	6 949	9 307	10 012	25 563
Horses and ponies sold	farms	92	78	315	476	511	883
	number	566	383	1 267	1 545	1 289	1 599
Goats inventory	farms	74	52	263	403	428	924
	number	1 336	1 235	4 363	5 348	5 040	8 488
Goats sold	farms	28	28	98	147	143	284
	number	899	641	1 384	2 100	1 476	2 606
POULTRY							
Chickens 3 months old or older inventory	farms	154	94	588	977	1 161	2 565
	number	23 268	22 441	30 335	22 613	26 134	53 201
Farms with—							
1 to 399		150	89	584	974	1 160	2 565
400 to 3,199		1	2	2	3	1	-
3,200 to 9,999		3	2	2	-	-	-
10,000 to 19,999		-	1	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Hens and pullets of laying age	farms	150	90	580	968	1 143	2 530
	number	6 074	3 078	15 433	20 661	23 303	47 552
Pullets 3 months old or older not of laying age	farms	27	15	90	126	151	396
	number	17 194	19 363	14 902	1 952	2 831	5 649
Hens and pullets sold	farms	15	9	38	43	72	127
	number	(D)	26 908	19 228	917	8 244	2 976
Broilers and other meat-type chickens sold	farms	20	2	7	2	9	19
	number	508 014	(D)	(D)	(D)	(D)	584
Farms with—							
1 to 1,999		1	-	2	1	9	19
2,000 to 59,999		19	2	5	1	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Turkey hens kept for breeding	farms	16	3	52	83	94	159
	number	67	10	235	573	716	492
Turkeys sold	farms	-	1	5	9	12	21
	number	-	(D)	16	96	459	151

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
CROPS HARVESTED							
Corn for grain or seed ... farms	13 715	14	112	374	1 097	1 156	464
acres	553 943	3 210	40 376	78 803	141 894	94 854	25 371
bushels	47 899 079	347 491	4 344 459	8 030 390	13 153 123	8 159 021	1 970 000
Irrigated ... farms	85	-	7	10	7	9	-
acres	5 952	-	2 114	2 441	697	270	-
Farms by acres harvested:							
1 to 24 acres	9 078	1	11	26	205	301	168
25 to 99 acres	3 174	5	15	106	381	489	214
100 to 249 acres	1 040	4	32	129	329	306	72
250 to 499 acres	327	2	26	73	160	55	10
500 acres or more	96	2	28	40	22	5	-
Corn for silage or green chop ... farms	2 710	13	62	221	735	496	126
acres	113 340	3 191	10 807	24 289	43 088	16 058	2 949
tons, green	1 475 414	37 113	143 714	341 475	558 641	204 273	36 179
Irrigated ... farms	25	-	1	7	7	2	-
acres	905	-	(D)	387	219	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 295	1	2	15	97	210	81
25 to 99 acres	1 149	4	20	100	537	275	44
100 to 249 acres	228	3	26	87	97	10	1
250 to 499 acres	32	1	9	18	4	1	-
500 acres or more	6	4	5	1	-	-	-
Wheat for grain ... farms	4 579	9	93	312	740	722	254
acres	324 984	2 916	32 559	67 685	95 949	52 052	12 525
bushels	12 749 682	123 680	1 491 027	2 876 824	3 767 675	1 972 994	433 265
Irrigated ... farms	18	-	-	2	1	2	1
acres	925	-	-	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 899	2	4	17	95	170	82
25 to 99 acres	1 737	2	15	86	276	365	141
100 to 249 acres	661	1	27	107	259	168	30
250 to 499 acres	219	2	26	76	94	19	1
500 acres or more	63	2	21	26	16	-	-
Cotton ... farms	2 545	9	75	216	500	363	114
acres	411 100	19 594	77 563	100 555	137 193	46 444	8 929
bales	566 890	30 812	122 024	145 004	183 153	57 146	12 073
Irrigated ... farms	25	1	3	4	7	3	-
acres	8 206	(D)	4 648	480	2 662	262	-
Farms by acres harvested:							
1 to 24 acres	745	-	1	3	14	25	9
25 to 99 acres	775	-	1	17	44	114	68
100 to 249 acres	484	-	6	27	177	188	35
250 to 499 acres	336	2	11	72	214	35	2
500 acres or more	205	7	56	97	51	1	-
Tobacco ... farms	25 052	1	22	108	457	771	332
acres	51 578	(D)	174	1 196	3 021	4 398	1 796
pounds	85 715 814	(D)	350 303	2 443 233	5 820 991	8 400 400	3 363 095
Irrigated ... farms	824	-	5	12	44	66	27
acres	2 367	-	23	111	271	433	144
Farms by acres harvested:							
0.1 to 0.9 acres	7 893	-	1	6	27	65	14
1.0 to 1.9 acres	8 318	-	2	12	83	100	57
2.0 to 2.9 acres	3 740	-	3	14	64	144	48
3.0 to 4.9 acres	2 767	-	2	17	90	150	55
5.0 to 9.9 acres	1 822	-	9	18	93	160	104
10.0 to 24.9 acres	453	1	3	26	78	139	52
25.0 acres or more	59	-	2	15	22	13	2
Soybeans for beans ... farms	7 797	15	134	402	1 042	1 051	359
acres	1 184 778	22 099	127 542	241 038	336 578	197 845	43 499
bushels	27 367 017	500 311	3 125 412	6 109 382	7 922 347	4 483 393	901 056
Irrigated ... farms	29	-	3	6	5	3	1
acres	2 637	-	233	1 140	700	155	(D)
Farms by acres harvested:							
1 to 24 acres	2 090	3	4	9	46	91	45
25 to 99 acres	2 908	-	14	42	193	263	137
100 to 249 acres	1 487	1	15	74	288	380	139
250 to 499 acres	741	2	17	96	264	266	34
500 acres or more	571	9	84	181	251	51	4
Irish potatoes ... farms	811	-	1	3	13	28	12
acres	1 054	-	(D)	(D)	171	173	25
cwt	125 704	-	(D)	(D)	13 489	26 361	2 620
Irrigated ... farms	18	-	-	-	1	3	-
acres	15	-	-	-	(D)	4	-
Farms by acres harvested:							
0.1 to 4.9 acres	768	-	1	3	9	21	10
5.0 to 24.9 acres	39	-	-	-	3	4	2
25.0 to 99.9 acres	3	-	-	-	-	3	-
100.0 to 249.9 acres	1	-	-	-	1	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweetpotatoes ... farms	216	-	2	2	6	17	7
acres	700	-	(D)	(D)	52	233	25
bushels	120 823	-	(D)	(D)	15 772	41 327	3 945
Irrigated ... farms	11	-	-	-	1	1	-
acres	12	-	-	-	(D)	(D)	-

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
CROPS HARVESTED						
Corn for grain or seed .... farms..	1 152	615	2 337	2 389	1 872	2 147
acres..	44 327	17 357	47 605	31 570	18 178	13 608
bushels..	3 541 537	1 367 009	3 468 972	2 068 133	1 095 913	700 522
Irrigated .... farms..	3	2	6	12	7	22
acres..	142	(D)	(D)	48	39	57
Farms by acres harvested:						
1 to 24 acres	544	351	1 674	1 998	1 708	2 092
25 to 99 acres	511	241	617	382	163	55
100 to 249 acres	94	23	45	9	1	-
250 to 499 acres	3	-	-	-	-	-
500 acres or more	-	-	1	-	-	-
Corn for silage or green chop .... farms..	261	107	298	217	84	103
acres..	5 667	1 696	4 592	2 496	946	772
tons, green..	70 558	20 210	56 308	28 043	9 304	6 709
Irrigated .... farms..	1	1	1	1	2	2
acres..	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	186	87	248	195	76	98
25 to 99 acres	71	20	47	22	8	5
100 to 249 acres	4	-	3	-	-	-
250 to 499 acres	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain .... farms..	495	265	715	528	230	225
acres..	19 596	9 106	18 928	10 776	3 358	2 450
bushels..	694 890	348 046	651 884	346 726	100 603	65 748
Irrigated .... farms..	1	3	-	5	-	1
acres..	(D)	35	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	221	123	417	366	199	205
25 to 99 acres	235	129	283	156	31	20
100 to 249 acres	38	11	15	6	-	-
250 to 499 acres	1	2	-	-	-	-
500 acres or more	-	-	-	-	-	-
Cotton .... farms..	257	124	373	294	152	77
acres..	16 747	5 148	11 035	5 018	1 785	683
bales..	19 531	6 354	13 586	5 746	1 652	621
Irrigated .... farms..	-	-	3	3	1	1
acres..	-	-	83	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	36	37	165	240	140	75
25 to 99 acres	177	83	203	54	12	2
100 to 249 acres	42	4	5	-	-	-
250 to 499 acres	2	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Tobacco .... farms..	1 155	760	3 855	5 406	5 537	6 649
acres..	5 132	2 918	10 940	9 821	6 712	5 470
pounds..	9 319 906	5 132 489	18 944 584	15 593 614	9 772 136	6 575 063
Irrigated .... farms..	100	35	157	149	127	102
acres..	354	126	388	277	153	88
Farms by acres harvested:						
0.1 to 0.9 acres	68	46	391	1 072	1 908	4 295
1.0 to 1.9 acres	192	143	951	2 068	2 717	1 973
2.0 to 2.9 acres	182	150	905	1 321	661	248
3.0 to 4.9 acres	283	187	1 016	698	181	88
5.0 to 9.9 acres	345	205	557	217	69	45
10.0 to 24.9 acres	83	28	33	10	1	-
25.0 acres or more	2	1	2	-	-	-
Soybeans for beans .... farms..	798	399	1 200	1 091	717	604
acres..	78 115	28 912	64 512	38 464	18 083	10 190
bushels..	1 707 566	599 371	1 309 023	745 291	314 525	149 651
Irrigated .... farms..	1	1	-	6	2	1
acres..	(D)	(D)	-	195	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	117	80	342	444	429	483
25 to 99 acres	361	211	684	605	279	119
100 to 249 acres	270	98	170	42	9	2
250 to 499 acres	50	10	4	-	-	-
500 acres or more	-	-	-	-	-	-
Irish potatoes .... farms..	45	28	168	173	163	177
acres..	71	34	241	166	85	85
cwt..	9 246	5 940	31 075	19 317	9 553	7 106
Irrigated .... farms..	1	1	7	1	3	1
acres..	(D)	(D)	9	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	41	25	153	167	162	176
5.0 to 24.9 acres	4	3	15	6	1	1
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweetpotatoes .... farms..	24	10	51	37	30	30
acres..	131	18	128	63	21	20
bushels..	21 575	3 308	19 018	9 015	3 066	2 825
Irrigated .... farms..	1	-	4	1	-	3
acres..	(D)	-	8	(D)	-	(D)

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	44 314	22	141	418	1 431	1 654	716
acres	1 372 674	4 661	21 110	55 968	130 409	118 611	44 385
tons, dry	2 161 679	8 107	41 715	115 762	256 704	222 045	77 298
Irrigated farms	200	-	2	7	8	10	2
acres	2 703	-	(D)	184	206	177	(D)
Farms by acres harvested:							
1 to 24 acres	26 669	3	19	51	244	382	175
25 to 99 acres	15 246	8	44	150	699	876	395
100 to 249 acres	2 121	6	54	160	430	350	134
250 to 499 acres	229	3	18	47	42	37	12
500 acres or more	49	2	6	10	16	9	-
Alfalfa hay farms	7 605	8	49	200	619	552	204
acres	135 107	372	3 178	10 805	19 600	13 129	5 327
tons, dry	298 142	993	8 789	29 457	52 524	34 968	12 370
Irrigated farms	67	-	2	2	6	7	-
acres	752	-	(D)	(D)	99	127	-
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	34 960	17	114	302	1 117	1 362	584
acres	1 000 555	3 280	13 112	27 701	77 968	83 644	31 578
tons, dry	1 513 973	4 909	22 948	51 781	139 172	149 331	54 649
Irrigated farms	94	-	-	4	1	3	1
acres	1 272	-	-	79	(D)	50	(D)
Vegetables harvested for sale (see text) farms	1 300	5	18	24	58	113	43
acres	25 426	1 039	5 801	3 378	4 724	4 478	1 104
Irrigated farms	203	3	8	8	13	28	11
acres	5 547	719	2 069	1 876	291	567	146
Farms by acres harvested:							
0.1 to 4.9 acres	787	-	2	5	11	26	11
5.0 to 24.9 acres	348	1	3	3	15	40	15
25.0 to 99.9 acres	107	-	1	8	18	34	13
100.0 to 249.9 acres	35	1	3	4	7	10	4
250.0 acres or more	23	3	9	4	7	3	-
Land in orchards farms	1 346	-	5	14	26	43	15
acres	7 423	-	43	310	942	817	467
Irrigated farms	93	-	-	2	3	1	1
acres	706	-	-	(D)	61	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 055	-	1	9	15	23	6
5.0 to 24.9 acres	234	-	4	3	5	9	5
25.0 to 99.9 acres	48	-	-	-	2	10	3
100.0 to 249.9 acres	8	-	-	2	3	1	1
250.0 acres or more	1	-	-	-	1	-	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 970	1 304	6 353	9 057	8 881	12 389
acres..	112 367	64 513	239 719	233 640	172 909	179 043
tons, dry..	194 097	103 031	380 387	334 666	235 276	200 698
Irrigated .... farms..	6	8	16	28	43	70
acres..	166	70	421	311	539	567
Farms by acres harvested:						
1 to 24 acres	543	392	2 508	5 382	6 483	10 490
25 to 99 acres	1 121	763	3 509	3 505	2 328	1 856
100 to 249 acres	276	135	312	163	65	42
250 to 499 acres	26	12	24	6	5	-
500 acres or more	4	2	-	1	-	1
Alfalfa hay .... farms..	479	286	1 166	1 371	1 239	1 440
acres..	9 874	5 975	20 813	20 039	13 619	12 748
tons, dry..	21 482	13 259	43 663	38 353	24 835	18 442
Irrigated .... farms..	3	5	7	7	12	16
acres..	18	49	96	18	144	95
Tame hay other than alfalfa, small grain, and wild hay (see text) .... farms..	1 650	1 104	5 344	7 538	7 020	8 825
acres..	86 918	49 874	187 713	185 455	131 158	125 414
tons, dry..	147 150	77 190	292 695	260 803	176 657	141 597
Irrigated .... farms..	1	3	8	17	22	34
acres..	(D)	21	280	239	265	281
Vegetables harvested for sale (see text) ... farms..	116	76	243	206	173	230
acres..	2 179	681	1 403	745	484	451
Irrigated .... farms..	23	14	41	19	14	24
acres..	263	146	77	48	31	34
Farms by acres harvested:						
0.1 to 4.9 acres	50	32	157	141	142	210
5.0 to 24.9 acres	41	39	77	65	30	20
25.0 to 99.9 acres	18	5	9	-	1	-
100.0 to 249.9 acres	7	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Land in orchards .... farms..	46	32	149	198	255	563
acres..	350	199	970	621	895	1 810
Irrigated .... farms..	5	5	8	18	12	38
acres..	34	12	121	38	58	122
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	25	22	106	162	215	471
5.0 to 24.9 acres	17	6	34	34	33	84
25.0 to 99.9 acres	4	4	8	2	7	8
100.0 to 249.9 acres	-	-	1	-	-	-
250.0 acres or more	-	-	-	-	-	-

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[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 53. Summary by Standard Industrial Classification of Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	79 711	5 516	20 699	1 823	15 418	3 458	569	445
	percent	100.0	6.9	26.0	2.3	19.3	4.3	.7	.6
Land in farms	acres	11 731 386	1 940 804	2 383 899	946 690	1 034 897	402 312	65 942	34 850
Average size of farm	acres	147	352	115	519	67	116	116	78
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	79 711	5 516	20 699	1 823	15 418	3 458	569	445
	$1,000	1 617 636	206 862	296 348	182 304	99 520	14 524	24 046	4 050
Average per farm	dollars	20 294	37 502	14 317	100 002	6 455	4 200	42 259	9 100
Farms by value of sales:									
Less than $1,000 (see text)		11 509	466	2 630	8	1 613	1 009	53	168
$1,000 to $2,499		15 942	701	5 330	56	4 305	969	69	84
$2,500 to $4,999		16 106	792	4 754	124	3 878	752	83	68
$5,000 to $9,999		14 398	898	3 666	222	3 030	414	101	54
$10,000 to $19,999		9 472	764	2 263	278	1 760	225	77	29
$20,000 to $24,999		1 974	237	389	78	283	28	34	8
$25,000 to $39,999		3 031	426	547	186	328	33	41	13
$40,000 to $49,999		1 096	168	166	81	77	8	18	4
$50,000 to $99,999		2 719	520	384	233	115	16	62	10
$100,000 to $249,999		2 388	394	388	359	26	3	16	5
$250,000 to $499,999		780	121	150	146	3	1	9	2
$500,000 to $999,999		233	28	44	44	-	-	3	-
$1,000,000 or more		63	1	8	8	-	-	3	-
Grains	farms	12 047	5 433	2 269	1 219	855	195	104	17
	$1,000	247 853	172 042	32 522	29 277	2 721	524	1 214	127
Sales of $50,000 or more	farms	1 288	915	190	185	3	2	6	1
	$1,000	162 019	125 319	17 945	17 582	(D)	(D)	(D)	(D)
Corn for grain	farms	7 240	3 490	1 201	490	577	134	50	6
	$1,000	72 893	52 007	5 865	4 467	1 126	273	149	6
Wheat	farms	4 336	2 098	614	302	284	28	24	3
	$1,000	31 300	21 647	2 929	2 356	511	62	162	(D)
Soybeans	farms	7 696	4 226	1 334	1 073	206	55	54	10
	$1,000	138 414	94 614	22 983	21 766	1 050	167	886	113
Sorghum for grain	farms	598	347	159	144	8	7	2	1
	$1,000	4 046	2 903	685	660	15	10	(D)	(D)
Barley	farms	42	16	9	1	5	3	-	-
	$1,000	109	73	10	(D)	(D)	7	-	-
Oats	farms	144	50	28	2	18	8	-	-
	$1,000	225	125	19	(D)	(D)	5	-	-
Other grains	farms	73	32	6	1	5	-	2	1
	$1,000	866	673	31	(D)	(D)	-	(D)	(D)
Cotton and cottonseed	farms	2 543	389	1 827	1 823	-	4	14	-
	$1,000	167 404	12 382	146 115	146 074	-	41	211	-
Sales of $50,000 or more	farms	861	73	731	731	-	-	1	-
	$1,000	143 508	8 173	129 411	129 411	-	-	(D)	-
Tobacco	farms	24 916	446	15 709	1	15 400	308	63	18
	$1,000	121 268	3 765	79 385	(D)	78 823	(D)	194	34
Sales of $50,000 or more	farms	127	11	78	-	78	-	-	-
	$1,000	9 536	829	6 020	-	6 020	-	-	-
Hay, silage, and field seeds	farms	10 637	659	4 865	88	1 431	3 346	51	18
	$1,000	25 765	2 198	12 320	269	1 684	10 367	78	17
Sales of $50,000 or more	farms	22	3	10	1	-	9	-	-
	$1,000	2 101	271	968	(D)	-	(D)	-	-
Vegetables, sweet corn, and melons	farms	1 299	48	192	27	130	35	569	35
	$1,000	23 782	517	789	398	278	112	20 169	165
Sales of $50,000 or more	farms	99	3	3	3	-	-	85	1
	$1,000	16 615	254	219	219	-	-	15 519	(D)
Fruits, nuts, and berries	farms	700	21	80	13	46	21	40	334
	$1,000	4 442	77	93	37	42	15	367	3 541
Sales of $50,000 or more	farms	16	-	-	-	-	-	1	15
	$1,000	2 099	-	-	-	-	-	(D)	(D)
Nursery and greenhouse crops	farms	1 002	7	21	1	13	7	13	11
	$1,000	108 772	54	80	(D)	(D)	(D)	1 001	20
Sales of $50,000 or more	farms	244	-	-	-	-	-	1	-
	$1,000	100 814	-	-	-	-	-	(D)	-
Other crops	farms	561	20	230	6	89	135	61	4
	$1,000	2 542	97	1 501	(D)	(D)	1 376	94	2
Sales of $50,000 or more	farms	9	-	6	-	-	6	-	-
	$1,000	820	-	464	-	-	464	-	-
Poultry and poultry products	farms	1 746	28	146	5	99	42	16	10
	$1,000	136 378	4	20	2	(D)	(D)	6	(D)
Sales of $50,000 or more	farms	513	-	-	-	-	-	-	-
	$1,000	134 112	-	-	-	-	-	-	-
Dairy products	farms	3 052	8	32	-	31	1	5	2
	$1,000	248 721	353	133	-	(D)	(D)	36	(D)
Sales of $50,000 or more	farms	1 511	2	-	-	-	-	-	-
	$1,000	218 388	(D)	-	-	-	-	-	-
Cattle and calves	farms	51 558	1 213	6 679	401	5 656	622	124	37
	$1,000	372 458	8 839	19 721	3 759	14 661	1 301	533	109
Sales of $50,000 or more	farms	729	17	17	13	4	-	1	-
	$1,000	92 950	1 411	1 203	975	227	-	(D)	-

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS									
Farms	number	847	2 588	42 909	35 982	2 600	715	2 193	630
	percent	1.1	3.2	53.8	45.1	3.3	.9	2.8	.8
Land in farms	acres	73 536	479 728	5 637 598	4 626 536	756 829	71 198	147 403	139 599
Average size of farm	acres	87	185	131	129	291	100	67	222
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	847	2 588	42 909	35 982	2 600	715	2 193	630
	$1,000	108 274	45 130	483 746	290 489	283 756	141 059	12 520	11 847
Average per farm	dollars	127 832	17 438	11 274	8 073	109 137	197 285	5 709	18 804
Farms by value of sales:									
Less than $1,000 (see text)		6	1 368	5 176	4 621	27	93	1 173	349
$1,000 to $2,499		85	50	9 172	8 167	18	34	370	29
$2,500 to $4,999		90	147	9 868	8 708	14	17	245	28
$5,000 to $9,999		163	277	8 948	7 657	69	6	174	42
$10,000 to $19,999		123	333	5 464	4 321	241	14	107	57
$20,000 to $24,999		30	71	1 050	723	107	4	23	21
$25,000 to $39,999		79	122	1 375	933	342	24	33	29
$40,000 to $49,999		24	43	473	256	160	14	12	14
$50,000 to $99,999		82	82	776	393	619	126	38	40
$100,000 to $249,999		82	64	425	150	767	224	14	9
$250,000 to $499,999		36	23	129	38	198	100	3	9
$500,000 to $999,999		28	7	43	11	32	44	1	3
$1,000,000 or more		19	1	10	4	6	15	-	-
Grains	farms	15	770	2 801	1 476	484	63	17	74
	$1,000	124	12 936	21 277	5 701	5 683	593	37	1 298
Sales of $50,000 or more	farms	-	60	86	13	20	1	-	9
	$1,000	-	7 342	8 095	1 193	1 647	(D)	-	825
Corn for grain	farms	7	564	1 637	939	196	35	9	45
	$1,000	61	4 466	7 953	2 457	1 760	227	6	392
Wheat	farms	3	297	951	422	279	25	3	39
	$1,000	(D)	1 872	3 173	864	1 195	59	8	245
Soybeans	farms	6	420	1 322	520	255	36	4	29
	$1,000	52	6 276	9 890	2 302	2 638	290	19	653
Sorghum for grain	farms	-	34	49	12	1	4	1	-
	$1,000	-	259	167	40	(D)	(D)	(D)	-
Barley	farms	1	5	7	5	3	1	-	-
	$1,000	(D)	8	(D)	6	(D)	(D)	-	-
Oats	farms	1	17	36	21	5	1	2	4
	$1,000	(D)	25	(D)	24	7	(D)	(D)	5
Other grains	farms	-	5	14	6	9	-	-	4
	$1,000	-	30	50	8	77	-	-	2
Cotton and cottonseed	farms	-	160	138	52	7	2	3	3
	$1,000	-	6 307	2 116	378	235	(D)	3	(D)
Sales of $50,000 or more	farms	-	42	12	-	2	-	-	-
	$1,000	-	4 726	1 004	-	(D)	-	-	-
Tobacco	farms	49	886	6 502	5 358	988	51	24	180
	$1,000	242	7 073	22 328	16 575	6 418	387	49	1 393
Sales of $50,000 or more	farms	-	19	11	4	5	1	-	2
	$1,000	-	1 440	780	298	292	(D)	-	(D)
Hay, silage, and field seeds	farms	32	734	3 766	3 069	228	64	122	96
	$1,000	56	2 457	6 367	4 784	1 565	184	133	389
Sales of $50,000 or more	farms	-	-	3	1	5	-	-	1
	$1,000	-	-	(D)	(D)	543	-	-	(D)
Vegetables, sweet corn, and melons	farms	14	131	265	140	23	4	7	11
	$1,000	63	1 144	643	187	183	71	6	32
Sales of $50,000 or more	farms	-	4	1	-	1	1	-	-
	$1,000	-	382	(D)	-	(D)	(D)	-	-
Fruits, nuts, and berries	farms	14	42	135	107	8	7	9	10
	$1,000	71	144	91	71	40	2	5	12
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	847	24	62	37	10	2	4	1
	$1,000	107 125	121	214	89	119	(D)	12	(D)
Sales of $50,000 or more	farms	243	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Other crops	farms	5	77	134	82	12	7	-	11
	$1,000	7	582	182	100	51	10	-	17
Sales of $50,000 or more	farms	-	3	-	-	-	-	-	-
	$1,000	-	356	-	-	-	-	-	-
Poultry and poultry products	farms	6	25	692	489	55	700	35	33
	$1,000	1	648	206	92	489	134 696	(D)	297
Sales of $50,000 or more	farms	-	2	-	-	4	505	-	2
	$1,000	-	(D)	-	-	431	132 812	-	(D)
Dairy products	farms	-	21	202	133	2 581	13	1	187
	$1,000	-	592	2 891	1 939	239 627	651	(D)	4 436
Sales of $50,000 or more	farms	-	3	13	8	1 470	5	-	18
	$1,000	-	(D)	1 229	639	213 745	533	-	2 250
Cattle and calves	farms	75	1 054	39 086	34 897	2 563	268	187	272
	$1,000	526	8 798	300 693	255 365	27 997	2 015	505	2 721
Sales of $50,000 or more	farms	2	22	580	460	79	4	-	7
	$1,000	(D)	2 522	79 673	59 299	6 915	376	-	609

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	7 874	429	571	137	376	58	37	4
	$1,000	142 913	6 449	3 298	2 405	811	82	124	10
Sales of $50,000 or more	farms	616	30	12	12	-	-	-	-
	$1,000	89 574	3 129	1 225	1 225	-	-	-	-
Sheep, lambs, and wool	farms	549	11	55	-	41	14	3	5
	$1,000	918	29	55	-	43	12	3	1
Sales of $50,000 or more	farms	1	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	4 189	71	497	25	324	148	25	37
	$1,000	14 420	55	316	28	173	115	15	18
Sales of $50,000 or more	farms	55	-	-	-	-	-	-	-
	$1,000	6 103	-	-	-	-	-	-	-
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	79 712	5 512	20 433	1 824	15 409	3 200	597	475
	$1,000	1 282 885	165 332	205 229	123 762	66 396	15 071	14 993	3 465
Average per farm	dollars	16 094	29 995	10 044	67 852	4 309	4 710	25 114	7 294
Livestock and poultry purchased	farms	22 166	749	2 650	185	2 143	322	101	45
	$1,000	142 988	3 882	4 126	1 059	2 619	448	266	49
Farms with expenses of—									
$1 to $4,999		17 301	602	2 502	125	2 066	311	84	45
$5,000 to $24,999		3 812	122	134	48	75	11	15	-
$25,000 to $99,999		878	21	14	12	2	-	2	-
$100,000 or more		175	4	-	-	-	-	-	-
Feed for livestock and poultry	farms	44 076	1 197	5 591	399	4 508	684	169	91
	$1,000	237 592	2 739	3 851	964	2 513	375	154	75
Farms with expenses of—									
$1 to $4,999		38 566	1 096	5 523	360	4 484	679	167	91
$5,000 to $24,999		3 637	89	64	36	24	4	1	-
$25,000 to $99,999		1 450	11	3	2	-	1	1	-
$100,000 or more		423	1	1	1	-	-	-	-
Commercially mixed formula feeds	farms	15 905	375	1 474	133	1 157	184	50	25
	$1,000	149 231	992	801	255	469	77	41	5
Farms with expenses of—									
$1 to $4,999		12 745	330	1 453	117	1 155	181	48	25
$5,000 to $24,999		1 890	38	21	16	2	3	2	-
$25,000 to $79,999		887	7	-	-	-	-	-	-
$80,000 or more		383	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	41 252	5 094	14 971	1 807	11 878	1 286	532	135
	$1,000	47 898	12 412	9 149	6 872	1 776	500	806	69
Farms with expenses of—									
$1 to $999		33 958	2 783	13 489	729	11 587	1 173	417	122
$1,000 to $4,999		5 618	1 661	1 055	673	280	102	89	10
$5,000 to $24,999		1 519	602	396	374	11	11	21	3
$25,000 or more		157	48	31	31	-	-	5	-
Commercial fertilizer	farms	57 948	4 714	19 306	1 824	15 409	2 073	543	318
	$1,000	119 418	29 765	33 179	21 826	9 683	1 670	1 171	226
Farms with expenses of—									
$1 to $4,999		53 246	3 344	18 297	966	15 312	2 019	498	312
$5,000 to $24,999		3 978	1 098	737	592	92	53	38	6
$25,000 to $49,999		528	203	179	173	5	1	3	-
$50,000 or more		196	69	93	93	-	-	4	-
Agricultural chemicals	farms	40 964	4 730	13 726	1 736	10 763	1 227	490	385
	$1,000	57 923	20 793	19 752	16 745	2 360	647	936	436
Farms with expenses of—									
$1 to $4,999		38 484	3 674	12 954	1 011	10 730	1 213	457	369
$5,000 to $24,999		2 025	873	572	526	32	14	24	10
$25,000 to $49,999		358	141	158	157	1	-	6	5
$50,000 or more		97	42	42	42	-	-	3	1
Petroleum products	farms	74 954	5 343	19 532	1 802	14 867	2 863	590	427
	$1,000	72 838	13 766	16 715	9 983	5 592	1 140	913	213
Farms with expenses of—									
$1 to $4,999		72 301	4 573	18 878	1 196	14 826	2 856	558	423
$5,000 to $24,999		2 474	730	579	531	41	7	29	4
$25,000 to $49,999		149	37	66	66	-	-	1	-
$50,000 or more		30	3	9	9	-	-	2	-
Gasoline and gasohol	farms	55 656	3 738	14 525	1 241	11 364	1 920	396	314
	$1,000	30 438	4 296	6 361	2 920	2 948	493	437	116
Diesel fuel	farms	47 415	4 408	11 757	1 536	8 358	1 863	453	231
	$1,000	32 058	8 079	8 486	5 989	1 993	503	363	76
Natural gas	farms	1 104	101	251	33	172	46	14	-
	$1,000	1 604	72	92	24	49	20	22	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	39 086	3 841	9 067	1 350	6 481	1 236	374	266
	$1,000	8 738	1 319	1 775	1 050	601	124	92	21

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs farms	10	226	6 298	1 255	147	91	11	50
$1,000	36	4 233	124 081	3 939	1 260	2 371	39	1 012
Sales of $50,000 or more farms	-	27	536	4	5	2	-	4
$1,000	-	2 632	79 815	251	(D)	(D)	-	652
Sheep, lambs, and wool farms	5	10	415	195	18	13	9	5
$1,000	9	7	756	133	12	29	2	17
Sales of $50,000 or more farms	-	-	1	-	-	-	-	-
$1,000	-	-	(D)	-	-	-	-	-
Other livestock and livestock products (see text) farms	22	70	1 920	1 444	64	27	1 355	101
$1,000	13	88	1 901	1 135	76	12	11 723	203
Sales of $50,000 or more farms	-	-	3	1	-	-	52	-
$1,000	-	-	350	(D)	-	-	5 753	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	776	2 618	43 521	36 082	2 499	720	2 011	550
$1,000	77 886	38 546	427 791	270 986	198 513	121 288	21 054	8 788
Average per farm dollars	100 369	14 724	9 830	7 510	79 437	168 455	10 469	15 979
Livestock and poultry purchased farms	23	611	15 491	11 626	1 124	656	545	171
$1,000	256	3 848	91 287	56 062	13 454	21 119	3 447	1 252
Farms with expenses of—								
$1 to $4,999	18	496	12 354	9 520	489	174	405	132
$5,000 to $24,999	3	89	2 544	1 815	512	264	109	20
$25,000 to $99,999	-	21	474	231	113	186	28	19
$100,000 or more	2	5	119	60	10	32	3	-
Feed for livestock and poultry farms	76	1 124	31 024	24 901	2 395	676	1 452	281
$1,000	54	2 664	74 007	32 479	68 783	79 501	4 133	1 631
Farms with expenses of—								
$1 to $4,999	74	1 025	28 565	23 909	418	125	1 268	214
$5,000 to $24,999	2	81	2 076	924	1 055	47	167	55
$25,000 to $99,999	-	15	331	64	822	240	17	10
$100,000 or more	-	3	52	4	100	264	-	2
Commercially mixed formula feeds farms	18	364	9 735	7 255	2 356	662	646	200
$1,000	4	1 294	19 014	6 711	45 712	78 995	1 272	1 100
Farms with expenses of—								
$1 to $4,999	18	308	9 058	7 056	665	111	578	151
$5,000 to $24,999	-	45	551	175	1 082	47	64	40
$25,000 to $79,999	-	9	105	23	541	213	4	8
$80,000 or more	-	2	21	1	68	291	-	1
Seeds, bulbs, plants, and trees farms	451	1 457	15 756	11 927	2 084	195	339	238
$1,000	12 137	1 694	7 238	4 090	3 844	193	97	261
Farms with expenses of—								
$1 to $999	206	1 136	14 205	11 082	946	161	324	169
$1,000 to $4,999	100	243	1 379	797	977	31	15	59
$5,000 to $24,999	85	74	157	47	159	2	-	10
$25,000 or more	60	4	6	1	2	1	-	-
Commercial fertilizer farms	633	1 807	27 178	22 525	2 222	235	681	311
$1,000	1 442	5 070	34 848	24 396	12 365	316	366	670
Farms with expenses of—								
$1 to $4,999	553	1 589	26 079	21 934	1 400	224	675	275
$5,000 to $24,999	71	177	1 039	578	764	10	6	32
$25,000 to $49,999	5	33	49	12	51	1	-	4
$50,000 or more	4	8	11	1	7	-	-	-
Agricultural chemicals farms	693	1 472	16 515	12 731	1 904	234	522	293
$1,000	1 158	2 575	8 210	4 258	3 552	181	121	208
Farms with expenses of—								
$1 to $4,999	636	1 358	16 283	12 672	1 721	229	521	282
$5,000 to $24,999	48	89	215	54	178	4	1	11
$25,000 to $49,999	7	21	14	5	5	1	-	-
$50,000 or more	2	4	3	-	-	-	-	-
Petroleum products farms	762	2 192	40 891	33 875	2 446	658	1 633	480
$1,000	3 480	2 563	24 379	17 368	7 378	1 964	994	473
Farms with expenses of—								
$1 to $4,999	627	2 089	40 520	33 729	2 001	559	1 614	459
$5,000 to $24,999	108	95	365	145	432	94	19	19
$25,000 to $49,999	17	6	6	1	11	3	-	2
$50,000 or more	10	2	-	-	2	2	-	-
Gasoline and gasohol farms	650	1 581	30 297	24 708	1 997	486	1 326	346
$1,000	1 175	988	12 774	9 293	2 970	430	671	221
Diesel fuel farms	516	1 394	25 150	20 702	2 109	352	772	273
$1,000	736	1 315	8 870	6 211	3 463	268	218	184
Natural gas farms	98	30	417	283	78	95	10	10
$1,000	968	12	165	91	68	193	6	7
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms	502	1 079	20 242	16 094	2 168	510	789	248
$1,000	601	248	2 570	1 774	877	1 073	99	61

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity farms	40 150	3 045	7 926	1 016	5 799	1 111	293	187
$1,000	21 142	1 846	2 116	691	1 143	283	197	61
Farms with expenses of—								
$1 to $999	35 738	2 591	7 582	819	5 689	1 074	248	168
$1,000 to $4,999	3 883	412	325	180	108	37	39	17
$5,000 to $24,999	511	39	19	17	2	-	5	2
$25,000 or more	18	3	-	-	-	-	1	-
Hired farm labor farms	30 931	1 947	8 782	1 051	6 803	928	192	176
$1,000	117 140	11 028	20 359	13 762	5 826	771	2 537	523
Farms with expenses of—								
$1 to $4,999	27 223	1 444	8 004	501	6 610	893	126	154
$5,000 to $24,999	2 794	389	603	394	176	33	46	18
$25,000 to $99,999	790	108	161	142	17	2	12	4
$100,000 or more	124	6	14	14	-	-	8	-
Contract labor farms	7 437	398	2 064	246	1 419	399	160	72
$1,000	18 478	910	2 911	1 127	1 515	270	1 652	206
Farms with expenses of—								
$1 to $999	4 627	241	1 335	56	982	297	73	53
$1,000 to $4,999	2 142	113	631	141	388	102	51	12
$5,000 to $24,999	565	42	89	43	46	-	27	5
$25,000 or more	103	2	9	6	3	-	9	2
Repair and maintenance farms	58 590	4 294	13 992	1 529	10 255	2 208	456	347
$1,000	95 597	15 054	21 159	12 116	7 101	1 942	1 060	266
Farms with expenses of—								
$1 to $4,999	54 699	3 490	13 175	935	10 107	2 133	417	340
$5,000 to $24,999	3 517	723	689	469	147	73	33	7
$25,000 to $49,999	282	63	93	90	1	2	2	-
$50,000 or more	92	18	35	35	-	-	4	-
Customwork, machine hire, and rental of machinery and equipment farms	23 093	2 025	5 064	966	3 361	737	149	41
$1,000	24 789	4 826	6 796	5 042	1 351	403	205	25
Farms with expenses of—								
$1 to $999	17 528	1 058	4 040	310	3 081	649	112	34
$1,000 to $4,999	4 694	727	735	383	267	85	30	7
$5,000 to $24,999	803	222	251	235	13	3	6	-
$25,000 or more	68	18	38	38	-	-	1	-
Interest expense farms	28 034	2 801	6 999	1 072	4 874	1 053	224	193
$1,000	115 019	17 040	22 706	10 252	9 789	2 665	1 029	643
Farms with expenses of—								
$1 to $4,999	21 926	1 892	5 843	541	4 394	908	163	160
$5,000 to $24,999	5 466	772	1 050	431	476	143	55	31
$25,000 to $99,999	611	133	103	97	4	2	5	2
$100,000 or more	31	4	3	3	-	-	1	-
Secured by real estate farms	21 285	2 026	5 190	745	3 660	785	173	165
$1,000	90 545	12 475	17 037	6 815	7 994	2 228	789	572
Farms with expenses of—								
$1 to $999	5 855	425	1 707	99	1 382	226	30	42
$1,000 to $4,999	10 467	937	2 573	277	1 865	431	104	91
$5,000 to $24,999	4 520	569	840	301	412	127	35	30
$25,000 or more	443	95	70	68	1	1	4	2
Not secured by real estate farms	11 584	1 331	2 857	581	1 891	385	112	53
$1,000	24 474	4 565	5 669	3 436	1 795	438	240	71
Farms with expenses of—								
$1 to $999	6 304	517	1 604	145	1 230	229	55	33
$1,000 to $4,999	4 118	505	977	199	634	144	47	18
$5,000 to $24,999	1 082	293	261	223	26	12	8	2
$25,000 or more	80	16	15	14	1	-	2	-
Cash rent farms	12 711	1 741	3 010	862	1 848	300	158	27
$1,000	46 052	13 401	14 483	12 493	1 546	443	736	42
Farms with expenses of—								
$1 to $4,999	10 725	1 157	2 453	357	1 816	280	133	27
$5,000 to $9,999	898	246	165	137	16	12	10	-
$10,000 to $24,999	703	213	211	180	13	8	5	-
$25,000 or more	385	125	181	178	3	-	10	-
Property taxes farms	75 681	4 991	18 884	1 583	14 234	3 067	552	468
$1,000	47 648	4 771	9 807	1 822	6 130	1 855	345	208
Farms with expenses of—								
$1 to $4,999	75 058	4 859	18 792	1 531	14 224	3 037	546	467
$5,000 to $9,999	482	106	75	35	10	30	3	1
$10,000 to $24,999	121	22	14	14	-	-	2	-
$25,000 or more	20	4	3	3	-	-	1	-
All other farm production expenses farms	67 588	4 770	16 178	1 749	11 910	2 519	507	368
$1,000	118 363	13 098	18 120	9 009	7 453	1 658	2 986	423
Farms with expenses of—								
$1 to $4,999	63 912	4 203	15 589	1 336	11 759	2 494	459	363
$5,000 to $24,999	3 084	487	512	339	149	24	37	3
$25,000 to $49,999	374	56	49	47	1	1	2	1
$50,000 or more	218	24	28	27	1	-	9	1

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity farms	543	1 163	22 619	17 985	2 430	579	1 114	251
$1,000	1 828	466	7 026	4 401	5 573	1 178	652	201
Farms with expenses of—								
$1 to $999	374	1 044	21 402	17 370	849	276	996	208
$1,000 to $4,999	112	114	1 144	592	1 323	268	92	37
$5,000 to $24,999	51	5	72	23	257	29	26	6
$25,000 or more	6	-	1	-	1	6	-	-
Hired farm labor farms	450	967	15 606	12 868	1 706	355	566	184
$1,000	28 026	3 324	21 998	13 498	21 555	4 908	2 067	817
Farms with expenses of—								
$1 to $4,999	225	821	14 766	12 344	845	211	478	149
$5,000 to $24,999	104	121	713	472	599	99	74	28
$25,000 to $99,999	68	24	116	46	240	38	13	6
$100,000 or more	53	1	11	6	22	7	1	1
Contract labor farms	300	302	3 308	2 819	477	132	192	32
$1,000	5 089	627	3 579	2 678	1 736	1 156	508	102
Farms with expenses of—								
$1 to $999	97	166	2 355	2 059	155	43	91	18
$1,000 to $4,999	67	113	832	675	216	35	64	8
$5,000 to $24,999	78	22	117	85	99	43	37	6
$25,000 or more	58	1	4	-	7	11	-	-
Repair and maintenance farms	633	1 867	32 265	26 523	2 313	610	1 370	423
$1,000	3 828	3 425	34 106	24 523	11 945	1 890	2 196	669
Farms with expenses of—								
$1 to $4,999	511	1 709	31 361	25 989	1 530	494	1 275	397
$5,000 to $24,999	93	144	885	517	722	111	85	25
$25,000 to $49,999	17	10	31	15	53	3	9	1
$50,000 or more	12	4	8	2	8	2	1	-
Customwork, machine hire, and rental of machinery and equipment farms	258	830	12 844	10 699	1 297	127	330	128
$1,000	576	854	8 984	7 133	2 021	131	242	129
Farms with expenses of—								
$1 to $999	166	632	10 265	8 609	747	99	287	88
$1,000 to $4,999	67	171	2 388	1 954	468	26	37	38
$5,000 to $24,999	20	26	190	136	80	1	5	2
$25,000 or more	5	1	1	-	2	1	1	-
Interest expense farms	480	1 050	13 183	10 097	1 708	456	763	177
$1,000	3 283	4 544	42 070	28 596	17 023	3 301	2 614	766
Farms with expenses of—								
$1 to $4,999	352	622	10 808	8 397	858	277	602	149
$5,000 to $24,999	109	200	2 227	1 635	691	153	155	23
$25,000 to $99,999	15	26	143	65	149	25	5	5
$100,000 or more	4	2	5	-	10	1	1	-
Secured by real estate farms	361	789	10 125	7 745	1 293	389	633	141
$1,000	2 732	3 536	34 738	23 619	13 150	2 610	2 282	623
Farms with expenses of—								
$1 to $999	76	173	3 068	2 390	132	75	94	33
$1,000 to $4,999	193	437	5 020	3 896	443	163	422	84
$5,000 to $24,999	78	161	1 939	1 428	603	132	113	20
$25,000 or more	14	18	98	31	115	19	4	4
Not secured by real estate farms	223	469	5 185	3 819	864	175	247	68
$1,000	551	1 008	7 332	4 977	3 873	691	332	142
Farms with expenses of—								
$1 to $999	67	253	3 186	2 361	293	91	181	24
$1,000 to $4,999	126	175	1 750	1 299	368	64	51	37
$5,000 to $24,999	28	37	238	154	178	16	14	7
$25,000 or more	2	4	11	5	25	4	1	-
Cash rent farms	187	372	5 675	4 409	1 184	71	178	108
$1,000	727	2 180	9 148	5 619	4 642	250	167	278
Farms with expenses of—								
$1 to $4,999	149	283	5 290	4 191	911	55	174	93
$5,000 to $9,999	20	35	259	172	147	8	2	6
$10,000 to $24,999	15	30	103	39	109	7	2	8
$25,000 or more	3	24	23	7	17	1	-	1
Property taxes farms	718	2 521	41 983	34 864	2 438	715	1 887	524
$1,000	655	1 690	24 770	20 689	3 133	584	1 233	451
Farms with expenses of—								
$1 to $4,999	697	2 499	41 759	34 670	2 367	692	1 863	517
$5,000 to $9,999	15	17	169	151	52	22	17	5
$10,000 to $24,999	5	5	50	41	14	1	6	2
$25,000 or more	1	-	5	2	5	-	1	-
All other farm production expenses farms	699	2 087	37 665	31 015	2 473	691	1 701	449
$1,000	15 349	3 021	36 142	25 197	21 509	4 617	2 217	880
Farms with expenses of—								
$1 to $4,999	539	1 953	36 821	30 520	1 423	529	1 616	417
$5,000 to $24,999	84	126	781	478	822	130	77	25
$25,000 to $49,999	29	5	44	15	160	16	6	6
$50,000 or more	47	3	19	2	68	16	2	1

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms number	79 712	5 512	20 433	1 824	15 409	3 200	597	475
$1,000	324 684	37 466	89 168	58 513	32 535	-1 880	8 414	442
Average per farm dollars	4 073	6 797	4 364	32 080	2 111	-588	14 094	932
Farms with net gains[2] number	45 102	3 007	13 444	1 520	10 699	1 225	396	164
Average net gain dollars	10 018	17 324	8 024	40 121	3 987	3 453	23 360	9 054
Gain of–								
Less than $1,000	10 629	596	3 305	44	2 818	443	91	32
$1,000 to $9,999	25 734	1 298	8 175	583	6 858	734	176	82
$10,000 to $49,999	6 913	835	1 583	532	1 008	43	89	45
$50,000 or more	1 826	278	381	361	15	5	40	5
Farms with net losses number	34 610	2 505	6 989	304	4 710	1 975	201	311
Average net loss dollars	3 674	5 839	2 676	8 127	2 149	3 094	4 163	3 352
Loss of–								
Less than $1,000	10 528	643	2 694	72	2 018	604	59	94
$1,000 to $9,999	21 838	1 533	4 047	156	2 599	1 292	131	192
$10,000 to $49,999	2 140	309	236	68	93	75	10	25
$50,000 or more	104	20	12	8	-	4	1	-
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments farms	13 111	3 055	2 905	1 452	1 127	326	67	30
$1,000	82 452	29 055	27 463	24 911	1 891	661	382	64
Other farm-related income[1] farms	16 611	1 451	4 290	512	2 971	807	124	75
$1,000	41 884	5 199	11 032	4 224	5 554	1 254	332	178
Customwork and other agricultural services farms	5 199	643	1 583	240	1 118	225	50	18
$1,000	16 123	2 323	5 214	1 885	2 968	361	174	36
Gross cash rent or share payments farms	7 430	670	1 767	168	1 190	409	18	39
$1,000	15 939	1 935	4 127	2 108	1 594	425	103	69
Forest products and Christmas trees farms	1 638	102	299	19	167	113	26	13
$1,000	5 819	575	665	90	408	166	19	44
Other farm-related income sources farms	4 975	291	1 190	180	828	182	52	20
$1,000	4 003	366	1 026	141	583	302	35	29
COMMODITY CREDIT CORPORATION LOANS								
Total farms	3 126	1 361	877	664	198	15	9	3
$1,000	58 669	27 724	20 104	19 451	627	26	29	5
Corn farms	2 148	1 162	283	203	72	8	7	1
$1,000	30 812	21 326	2 025	1 820	192	13	11	(D)
Wheat farms	373	195	70	33	35	2	2	-
$1,000	1 838	1 194	248	176	(D)	(D)	(D)	-
Soybeans farms	319	196	45	41	4	-	1	-
$1,000	5 963	3 716	712	671	41	-	(D)	-
Sorghum, barley, and oats farms	132	76	42	40	2	-	-	-
$1,000	814	(D)	123	(D)	(D)	-	-	-
Cotton farms	757	86	578	577	-	1	-	-
$1,000	18 576	870	16 674	(D)	-	(D)	-	-
Peanuts, rye, rice, tobacco, and honey farms	201	2	118	-	114	4	-	2
$1,000	666	(D)	322	-	321	1	-	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland farms	73 703	5 516	20 699	1 823	15 418	3 458	569	445
acres	7 185 903	1 564 107	1 546 631	786 467	533 850	226 314	42 527	14 302
Harvested cropland farms	63 754	5 516	20 699	1 823	15 418	3 458	569	445
acres	3 854 302	1 258 297	941 088	622 219	182 039	136 830	29 321	7 191
Farms by acres harvested:								
1 to 49 acres	49 389	2 136	17 949	553	14 720	2 676	464	417
50 to 99 acres	7 020	1 004	1 334	254	525	555	41	15
100 to 199 acres	3 548	827	540	244	131	165	33	9
200 to 499 acres	2 377	855	445	356	38	51	19	3
500 to 999 acres	912	413	271	259	3	9	8	1
1,000 to 1,999 acres	404	219	125	122	1	2	4	-
2,000 acres or more	104	62	35	35	-	-	-	-
Cropland:								
Pasture or grazing only farms	45 302	1 521	8 709	427	6 932	1 350	169	116
acres	2 472 453	95 251	348 172	34 370	255 821	57 981	5 366	3 446
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6 889	1 029	2 310	475	1 502	333	100	69
acres	251 390	53 896	79 183	41 338	27 781	10 064	2 611	1 543
On which all crops failed farms	2 461	230	622	64	417	141	55	25
acres	51 258	7 112	8 524	2 481	3 648	2 395	999	298
In cultivated summer fallow farms	2 030	201	684	71	559	54	25	13
acres	55 436	16 987	11 763	7 209	3 659	895	372	85
Idle farms	12 306	1 985	4 129	855	2 740	534	159	87
acres	501 064	132 564	157 901	78 850	60 902	18 149	3 858	1 739
Total woodland farms	47 184	2 730	10 736	743	8 006	1 987	284	243
acres	2 957 874	253 070	555 291	101 650	336 306	117 335	15 052	13 786
Woodland pastured farms	29 214	1 015	5 210	256	4 145	809	116	76
acres	1 154 585	57 927	167 132	18 747	123 548	24 837	2 713	1 662
Woodland not pastured farms	28 807	2 185	7 516	601	5 430	1 485	206	203
acres	1 803 289	195 143	388 159	82 903	212 758	92 498	12 339	12 124

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms .... number	776	2 618	43 521	36 082	2 499	720	2 011	550
$1,000	28 130	6 729	63 574	18 955	79 172	16 243	-7 893	3 239
Average per farm .... dollars	36 249	2 570	1 461	525	31 682	22 560	-3 925	5 889
Farms with net gains[2] .... number	627	872	23 265	18 513	2 223	530	383	191
Average net gain .... dollars	46 104	14 552	5 673	4 154	37 065	33 716	8 031	22 065
Gain of—								
Less than $1,000	64	115	6 201	5 385	40	39	133	13
$1,000 to $9,999	256	468	14 363	11 615	465	184	185	82
$10,000 to $49,999	175	246	2 399	1 422	1 189	224	54	74
$50,000 or more	132	43	302	91	529	83	11	22
Farms with net losses .... number	149	1 746	20 256	17 569	276	190	1 628	359
Average net loss .... dollars	5 221	3 414	3 377	3 298	11 675	8 560	6 738	2 728
Loss of—								
Less than $1,000	58	531	6 019	5 369	32	35	258	105
$1,000 to $9,999	80	1 114	13 087	11 209	145	138	1 129	242
$10,000 to $49,999	9	99	1 119	967	89	9	223	12
$50,000 or more	2	2	31	24	10	8	18	-
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments .... farms	18	574	5 289	3 869	916	66	79	112
$1,000	39	4 697	14 479	7 712	5 153	175	240	704
Other farm-related income[1] .... farms	124	618	8 650	7 218	670	106	419	84
$1,000	733	1 294	18 950	15 213	2 188	675	1 181	121
Customwork and other agricultural services .... farms	36	180	2 320	1 841	194	41	109	25
$1,000	242	464	6 212	4 774	814	315	305	24
Gross cash rent or share payments .... farms	23	293	4 213	3 729	111	36	213	47
$1,000	117	401	8 360	7 170	266	52	436	71
Forest products and Christmas trees .... farms	41	72	981	820	70	16	18	-
$1,000	362	194	3 515	2 739	275	138	32	-
Other farm-related income sources .... farms	41	166	2 621	2 065	405	31	132	26
$1,000	12	235	863	529	833	170	408	26
COMMODITY CREDIT CORPORATION LOANS								
Total .... farms	3	173	572	218	96	6	16	10
$1,000	9	3 610	6 028	970	909	25	46	177
Corn .... farms	1	136	462	156	82	4	-	10
$1,000	(D)	2 019	4 539	586	752	11	-	(D)
Wheat .... farms	-	32	60	27	10	1	-	3
$1,000	-	180	142	50	62	(D)	-	8
Soybeans .... farms	1	15	51	12	7	1	-	2
$1,000	(D)	436	943	223	85	(D)	-	(D)
Sorghum, barley, and oats .... farms	-	4	9	1	1	-	-	-
$1,000	-	27	46	(D)	(D)	-	-	-
Cotton .... farms	-	42	47	15	1	1	2	-
$1,000	-	736	282	66	(D)	(D)	(D)	-
Peanuts, rye, rice, tobacco, and honey .... farms	1	11	46	35	7	-	14	-
$1,000	(D)	213	77	(D)	(D)	-	(D)	-
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms	847	2 588	37 885	32 103	2 490	533	1 558	573
acres	46 830	313 822	2 970 239	2 395 024	514 829	37 282	62 979	72 355
Harvested cropland .... farms	847	2 518	29 398	24 835	2 369	356	634	403
acres	27 077	188 048	1 054 006	756 414	295 540	15 073	10 683	27 978
Farms by acres harvested:								
1 to 49 acres	732	1 839	23 896	20 713	799	286	588	283
50 to 99 acres	56	325	3 546	2 887	569	39	37	54
100 to 199 acres	27	181	1 303	925	566	15	8	39
200 to 499 acres	23	99	536	281	368	15	-	14
500 to 999 acres	7	47	95	22	57	-	1	12
1,000 to 1,999 acres	2	25	19	6	9	1	-	-
2,000 acres or more	-	2	3	1	1	-	-	1
Cropland:								
Pasture or grazing only .... farms	169	1 510	29 165	25 291	1 941	351	1 231	420
acres	7 896	80 378	1 653 995	1 448 589	183 606	17 450	42 963	33 930
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms	92	331	2 537	1 897	229	53	78	61
acres	4 416	13 659	78 103	57 427	9 823	1 376	2 950	3 830
On which all crops failed .... farms	29	202	1 044	819	149	21	52	32
acres	1 178	5 136	21 458	17 191	4 903	258	864	528
In cultivated summer fallow .... farms	43	92	788	609	132	14	12	26
acres	660	2 839	16 531	10 425	5 047	517	235	400
Idle .... farms	200	515	4 500	3 310	358	89	179	105
acres	5 603	23 762	146 146	104 978	15 910	2 608	5 284	5 689
Total woodland .... farms	319	1 652	27 520	23 474	1 878	386	1 018	418
acres	19 445	104 509	1 747 847	1 457 068	138 098	19 865	50 433	40 478
Woodland pastured .... farms	102	927	19 349	16 801	1 294	190	627	308
acres	3 892	32 501	779 993	681 324	65 086	7 649	16 935	19 095
Woodland not pastured .... farms	253	1 118	15 202	12 644	1 124	257	533	210
acres	15 553	72 008	967 854	775 744	73 012	12 216	33 498	21 383

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured .... farms..	18 846	797	3 621	211	2 729	681	80	67
acres..	1 014 297	55 858	143 097	25 864	87 713	29 520	4 692	3 317
Land in house lots, ponds, roads, wasteland, etc. .... farms..	50 187	3 411	12 942	1 078	9 677	2 187	380	311
acres..	573 312	67 769	138 880	32 709	77 028	29 143	3 671	3 445
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs .... farms..	6 531	2 532	1 675	1 303	301	71	28	3
acres..	294 796	133 446	94 247	89 043	4 046	1 158	791	72
Conservation reserve program .... farms..	1 471	421	267	116	84	67	14	9
acres..	92 747	32 086	14 889	8 947	3 546	2 396	1 001	443
Value of land and buildings[1] .... farms..	79 712	5 512	20 433	1 824	15 409	3 200	597	475
$1,000..	11 647 992	1 505 027	2 353 589	743 198	1 177 619	432 772	75 009	58 068
Average per farm .... dollars..	146 126	273 046	115 186	407 455	76 424	135 241	125 643	122 248
Average per acre .... dollars..	1 001	786	1 011	790	1 148	1 199	1 182	1 575
Farms by value group:								
$1 to $39,999	19 148	908	7 043	284	6 205	554	189	127
$40,000 to $69,999	16 458	804	4 571	228	3 686	655	145	90
$70,000 to $99,999	11 089	618	2 467	197	1 771	499	95	69
$100,000 to $149,999	11 521	795	2 474	151	1 830	493	39	75
$150,000 to $199,999	6 592	526	1 317	126	783	408	52	14
$200,000 to $499,999	10 958	1 050	1 858	374	986	498	53	84
$500,000 to $999,999	2 800	518	460	280	118	62	14	11
$1,000,000 to $1,999,999	854	208	188	136	24	28	8	5
$2,000,000 to $4,999,999	264	83	46	39	4	3	2	-
$5,000,000 or more	28	2	9	9	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms..	79 450	5 486	20 380	1 824	15 387	3 169	597	475
$1,000..	1 803 541	256 194	401 797	127 048	220 303	54 446	17 449	8 435
Farms by value group:								
$1 to $4,999	10 935	419	3 363	60	2 960	343	81	64
$5,000 to $9,999	24 282	1 075	7 031	233	5 637	1 161	121	159
$10,000 to $19,999	18 137	995	4 569	327	3 481	761	153	114
$20,000 to $49,999	17 566	1 454	3 826	492	2 627	707	162	101
$50,000 to $99,999	5 489	768	952	280	523	149	51	25
$100,000 to $199,999	2 242	532	416	248	124	44	19	11
$200,000 to $499,999	734	229	204	165	35	4	5	1
$500,000 or more	65	14	19	19	-	-	5	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups .... farms..	66 249	5 000	16 207	1 678	11 960	2 569	510	383
number..	101 052	10 900	23 448	3 932	16 095	3 421	872	582
Wheel tractors .... farms..	70 110	4 997	17 894	1 689	13 414	2 791	549	395
number..	126 678	11 738	31 186	4 684	22 233	4 269	1 062	689
Less than 40 horsepower (PTO) .... farms..	44 957	2 113	12 234	534	9 970	1 730	346	321
number..	59 467	2 823	16 288	818	13 260	2 210	471	457
40 horsepower (PTO) or more .... farms..	41 887	4 113	9 987	1 506	6 855	1 626	335	168
number..	67 211	8 915	14 898	3 866	8 973	2 059	591	232
Grain and bean combines .... farms..	8 725	2 840	1 524	770	592	162	65	13
number..	10 260	3 537	1 756	929	644	183	96	14
Cottonpickers and strippers .... farms..	1 516	230	1 028	1 018	-	10	1	-
number..	1 963	262	1 398	1 386	-	12	(D)	-
Mower conditioners .... farms..	19 603	1 117	3 978	309	2 742	927	109	95
number..	22 007	1 228	4 375	361	2 979	1 035	110	119
Pickup balers .... farms..	24 829	1 127	5 503	297	4 042	1 164	92	31
number..	29 438	1 349	6 256	347	4 588	1 321	121	31
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer .... farms..	57 948	4 714	19 306	1 824	15 409	2 073	543	318
acres on which used..	3 487 602	965 353	793 384	560 901	170 923	61 560	27 104	5 053
Lime .... farms..	13 089	1 214	3 526	468	2 505	553	169	57
acres on which used..	446 081	84 865	96 569	50 064	31 674	14 831	3 956	782
tons..	841 024	159 007	176 390	95 740	52 506	28 144	7 907	1 656
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops .... farms..	17 562	1 434	7 637	1 030	6 118	489	402	275
acres on which used..	711 974	173 291	330 218	290 353	29 046	10 819	15 476	3 062
Nematodes in crops .... farms..	1 129	178	443	102	309	32	34	16
acres on which used..	66 394	20 671	29 823	28 017	1 463	343	886	(D)
Diseases in crops and orchards .... farms..	3 819	232	1 738	117	1 466	155	120	258
acres on which used..	88 759	21 498	34 647	27 265	5 855	1 527	6 260	2 884
Weeds, grass, or brush in crops and pasture .... farms..	21 658	3 810	5 783	1 413	3 729	641	184	197
acres on which used..	2 150 274	946 678	563 375	479 873	50 831	32 671	11 316	3 091
Chemicals for defoliation or for growth control of crops or thinning of fruit .... farms..	3 541	397	2 077	991	1 003	83	28	42
acres on which used..	306 832	44 642	234 724	230 723	2 974	1 027	59	406

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dai[illegible]arms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	76	594	11 826	10 109	739	154	698	194
	acres	2 411	36 238	643 194	547 888	77 829	9 083	20 314	18 264
Land in house lots, ponds, roads, wasteland, etc.	farms	511	1 698	26 846	22 285	1 818	515	1 341	414
	acres	4 850	25 159	276 318	226 556	26 073	4 968	13 677	8 502
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs	farms	4	367	1 552	729	321	25	2	22
	acres	(D)	18 037	35 414	10 320	11 018	760	(D)	925
Conservation reserve program	farms	5	67	598	417	24	6	17	43
	acres	214	4 065	32 417	23 289	1 313	536	1 451	4 332
Value of land and buildings[1]	farms	776	2 618	43 521	36 082	2 499	720	2 011	550
	$1,000	151 323	481 348	5 734 551	4 778 319	795 235	111 653	255 355	126 834
Average per farm	dollars	195 004	183 861	131 765	132 429	318 221	155 074	126 979	230 607
Average per acre	dollars	2 116	1 036	1 006	1 033	1 083	1 729	1 926	958
Farms by value group:									
$1 to $39,999		229	488	9 332	7 270	87	174	468	103
$40,000 to $69,999		168	453	9 352	7 893	230	129	437	79
$70,000 to $99,999		60	392	6 617	5 538	258	110	323	80
$100,000 to $149,999		100	436	6 853	5 799	298	80	284	87
$150,000 to $199,999		50	288	3 794	3 156	288	69	168	26
$200,000 to $499,999		99	342	6 058	5 159	901	126	272	115
$500,000 to $999,999		44	150	1 163	984	322	27	45	46
$1,000,000 to $1,999,999		15	60	261	218	91	2	7	9
$2,000,000 to $4,999,999		9	6	83	61	22	2	7	4
$5,000,000 or more		2	3	8	4	2	1	-	1
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	776	2 602	43 354	35 930	2 499	720	2 011	550
	$1,000	38 989	64 587	785 017	607 109	166 611	26 027	27 466	10 971
Farms by value group:									
$1 to $4,999		86	285	6 095	5 027	60	106	286	90
$5,000 to $9,999		112	1 023	13 293	11 334	185	147	891	245
$10,000 to $19,999		156	439	10 878	9 268	236	117	409	71
$20,000 to $49,999		251	527	9 878	8 005	749	177	352	89
$50,000 to $99,999		103	204	2 508	1 906	686	105	56	31
$100,000 to $199,999		44	89	586	333	450	58	15	22
$200,000 to $499,999		20	30	107	54	125	9	2	2
$500,000 or more		4	5	9	3	8	1	-	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	709	2 070	36 310	29 683	2 327	590	1 712	431
	number	1 604	3 295	51 070	40 395	5 177	1 174	2 290	640
Wheel tractors	farms	663	2 340	38 085	31 711	2 447	622	1 610	508
	number	1 767	4 420	63 309	52 092	6 200	1 275	2 147	885
Less than 40 horsepower (PTO)	farms	512	1 507	24 732	21 051	1 334	394	1 136	328
	number	979	1 988	31 983	27 392	2 165	550	1 340	423
40 horsepower (PTO) or more	farms	405	1 447	21 958	17 886	2 144	385	655	290
	number	788	2 432	31 326	24 700	6 035	725	807	462
Grain and bean combines	farms	52	443	3 183	1 733	490	63	8	44
	number	55	531	3 566	1 903	573	72	8	52
Cottonpickers and strippers	farms	-	93	141	80	17	3	-	3
	number	-	110	159	81	25	(D)	-	4
Mower conditioners	farms	82	746	11 371	9 625	1 542	159	248	156
	number	105	867	12 768	10 795	1 797	175	287	176
Pickup balers	farms	93	914	14 723	12 557	1 788	206	195	157
	number	99	1 101	17 389	14 752	2 426	243	226	197
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	633	1 807	27 178	22 525	2 222	235	681	311
	acres on which used	19 850	152 275	1 176 345	872 371	303 136	9 782	13 023	22 297
Lime	farms	141	554	6 298	5 121	751	57	194	128
	acres on which used	3 334	17 753	195 930	152 234	33 138	1 044	4 955	3 755
	tons	6 243	32 462	373 271	281 387	64 389	1 909	11 401	6 389
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	447	770	5 353	4 110	1 008	65	42	129
	acres on which used	8 082	31 415	92 972	54 269	51 805	2 424	446	2 783
Nematodes in crops	farms	64	40	288	210	58	6	-	2
	acres on which used	1 721	1 719	7 139	3 441	4 150	145	-	(D)
Diseases in crops and orchards	farms	290	232	805	611	90	14	26	14
	acres on which used	5 315	5 715	8 795	3 964	3 327	180	70	66
Weeds, grass, or brush in crops and pasture	farms	406	822	8 527	6 200	1 411	159	233	126
	acres on which used	11 370	105 650	348 306	184 315	137 931	7 176	3 975	11 406
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	43	176	593	434	137	8	15	25
	acres on which used	249	13 123	9 980	4 270	3 015	313	134	187

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item			Field crops, except cash grains (013)					
	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
TENURE AND RACE OF OPERATOR								
All operators	79 711	5 516	20 699	1 823	15 418	3 458	569	445
Full owners	57 161	2 758	14 534	668	11 082	2 784	355	375
Part owners	17 698	2 158	4 344	841	2 882	511	168	50
Tenants	4 852	600	1 821	314	1 344	163	46	20
White	78 433	5 411	20 372	1 699	15 253	3 420	540	442
Full owners	56 258	2 713	14 345	624	10 965	2 756	339	372
Part owners	17 420	2 113	4 240	781	2 957	502	163	50
Tenants	4 755	585	1 787	294	1 331	162	38	20
Black and other races	1 278	105	327	124	165	38	29	3
Full owners	903	45	189	44	117	28	16	3
Part owners	278	45	104	60	35	9	5	-
Tenants	97	15	34	20	13	1	8	-
OWNED AND RENTED LAND								
Land owned farms	74 986	4 933	18 910	1 522	14 087	3 301	524	429
acres	8 817 588	1 021 384	1 603 940	365 861	883 532	354 547	47 637	40 015
Owned land in farms farms	74 859	4 916	18 878	1 509	14 074	3 295	523	425
acres	8 293 257	948 507	1 520 454	334 713	852 051	333 690	41 382	32 661
Land rented or leased from others farms	22 675	2 769	6 189	1 161	4 353	675	217	70
acres	3 482 171	1 000 479	877 771	621 678	185 050	71 043	24 805	2 399
Rented or leased land in farms farms	22 550	2 758	6 165	1 155	4 336	674	214	70
acres	3 438 129	992 297	863 445	611 977	182 846	68 622	24 560	2 189
Land rented or leased to others farms	7 948	927	2 014	311	1 309	394	53	44
acres	568 373	81 059	97 812	40 849	33 665	23 278	6 500	7 564
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	56 512	3 274	13 750	1 045	10 368	2 337	397	330
Not on farm operated	15 394	1 623	4 551	593	3 179	779	122	80
Not reported	7 805	619	2 398	185	1 871	342	50	35
Operators by principal occupation:								
Farming	30 745	2 916	7 624	1 248	5 466	910	330	145
Other	48 966	2 600	13 075	575	9 952	2 548	239	300
Operators by days of work off farm:								
None	26 744	2 197	6 624	857	4 803	964	227	132
Any	48 882	2 951	13 007	822	9 845	2 340	302	292
1 to 99 days	6 288	546	1 851	201	1 402	248	58	27
100 to 199 days	6 407	463	1 744	129	1 297	318	73	29
200 days or more	36 187	1 942	9 412	492	7 146	1 774	171	236
Not reported	4 085	368	1 068	144	770	154	40	21
Operators by years on present farm:								
2 years or less	4 269	314	1 291	172	887	232	54	22
3 or 4 years	5 157	323	1 391	129	910	352	53	51
5 to 9 years	10 196	640	2 534	247	1 783	504	87	112
10 years or more	41 142	2 913	9 701	892	7 254	1 555	249	190
Average years on present farm	18.8	19.0	18.2	17.3	18.7	16.6	15.8	13.7
Not reported	18 947	1 326	5 782	383	4 584	815	126	70
Operators by age group:								
Under 25 years	1 095	95	442	85	325	32	7	6
25 to 34 years	7 220	633	2 271	282	1 659	330	85	31
35 to 44 years	14 605	1 069	4 030	362	2 988	680	113	98
45 to 49 years	8 687	663	2 190	196	1 621	373	65	49
50 to 54 years	9 030	561	2 303	192	1 731	380	59	71
55 to 59 years	9 333	709	2 227	203	1 660	364	75	62
60 to 64 years	9 264	641	2 198	205	1 615	378	57	47
65 to 69 years	8 110	494	1 850	127	1 426	297	40	40
70 years and over	12 367	651	3 188	171	2 393	624	68	41
Average age	53.8	51.9	52.7	49.0	52.8	54.0	50.8	52.1
Operators by sex:								
Male	73 857	5 316	18 857	1 758	13 974	3 125	552	413
Female	5 854	200	1 842	65	1 444	333	17	32
Operators of Spanish origin (see text)	147	11	38	4	27	7	6	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	71 976	4 774	18 755	1 582	13 975	3 198	514	393
acres	9 583 924	1 453 497	2 004 823	728 786	919 213	356 824	54 559	26 532
Partnership farms	6 947	660	1 815	216	1 373	226	48	35
acres	1 799 324	408 107	343 861	194 247	110 528	39 086	6 502	3 341
Corporation:								
Family held farms	425	55	43	15	20	8	5	12
acres	244 147	68 550	21 668	18 631	1 463	1 574	(D)	(D)
More than 10 stockholders farms	8	-	1	-	-	1	1	-
10 or less stockholders farms	417	55	42	15	20	7	4	12
Other than family held farms	71	9	12	2	2	8	-	1
acres	32 539	4 296	6 263	(D)	(D)	2 016	-	(D)
More than 10 stockholders farms	7	3	-	-	-	-	-	-
10 or less stockholders farms	64	6	12	2	2	8	-	1
Other—cooperative, estate or trust, institutional, etc. farms	292	18	74	8	48	18	2	4
acres	71 452	6 352	7 284	(D)	(D)	2 812	(D)	2 122

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
TENURE AND RACE OF OPERATOR								
All operators	847	2 588	42 909	35 982	2 600	715	2 193	630
Full owners	552	1 846	32 815	28 033	1 111	584	1 773	458
Part owners	179	646	8 263	6 514	1 345	113	294	138
Tenants	116	96	1 831	1 435	144	18	126	34
White	843	2 561	42 168	35 551	2 586	709	2 179	622
Full owners	549	1 828	32 222	27 678	1 099	579	1 761	451
Part owners	178	638	8 153	6 454	1 343	113	292	137
Tenants	116	95	1 793	1 419	144	17	126	34
Black and other races	4	27	741	431	14	6	14	8
Full owners	3	18	593	355	12	5	12	7
Part owners	1	8	110	60	2	-	2	1
Tenants	-	1	38	18	-	1	-	-
OWNED AND RENTED LAND								
Land owned farms	732	2 494	41 141	34 598	2 457	698	2 069	599
acres	64 237	328 873	4 880 352	4 098 285	505 191	63 883	142 332	119 744
Owned land in farms farms	731	2 492	41 078	34 547	2 456	697	2 067	596
acres	61 518	317 618	4 575 261	3 838 352	495 222	60 801	127 327	112 506
Land rented or leased from others farms	297	744	10 165	8 006	1 495	134	421	174
acres	12 152	163 517	1 079 272	802 472	263 353	10 483	20 264	27 676
Rented or leased land in farms farms	295	742	10 094	7 949	1 489	131	420	172
acres	12 018	162 110	1 062 337	788 184	261 607	10 397	20 076	27 093
Land rented or leased to others farms	52	241	4 113	3 547	172	59	164	109
acres	2 853	12 662	322 026	274 221	11 715	3 168	15 193	7 821
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	546	1 870	31 481	26 221	2 209	543	1 686	426
Not on farm operated	258	451	7 554	6 613	218	76	342	119
Not reported	43	267	3 874	3 148	173	96	165	85
Operators by principal occupation:								
Farming	394	960	15 142	12 177	2 188	372	423	251
Other	453	1 628	27 767	23 805	412	343	1 770	379
Operators by days of work off farm:								
None	359	828	13 704	11 402	1 708	303	421	241
Any	461	1 625	27 082	22 833	723	369	1 714	356
1 to 99 days	73	223	3 069	2 517	212	48	133	48
100 to 199 days	48	226	3 401	2 750	117	51	208	47
200 days or more	340	1 176	20 612	17 566	394	270	1 373	261
Not reported	27	135	2 123	1 747	169	43	58	33
Operators by years on present farm:								
2 years or less	91	158	1 958	1 545	77	40	224	40
3 or 4 years	108	145	2 583	2 076	117	50	308	28
5 to 9 years	180	311	5 406	4 480	306	110	434	76
10 years or more	376	1 345	23 356	19 993	1 557	327	844	284
Average years on present farm	12.9	19.1	19.6	20.0	20.5	15.6	11.5	19.0
Not reported	92	629	9 606	7 888	543	188	383	202
Operators by age group:								
Under 25 years	17	14	448	309	32	6	24	4
25 to 34 years	133	249	3 078	2 324	305	70	301	64
35 to 44 years	229	509	7 101	5 741	540	173	641	102
45 to 49 years	107	311	4 437	3 654	324	118	358	65
50 to 54 years	117	276	4 896	4 115	342	89	239	77
55 to 59 years	87	280	5 203	4 423	335	90	193	72
60 to 64 years	56	286	5 409	4 573	276	66	153	75
65 to 69 years	59	265	4 917	4 202	212	45	130	58
70 years and over	42	398	7 420	6 641	234	58	154	113
Average age	47.4	53.5	55.3	55.9	50.9	50.3	48.0	54.3
Operators by sex:								
Male	806	2 398	39 927	33 350	2 455	634	1 925	574
Female	41	190	2 982	2 632	145	81	268	56
Operators of Spanish origin (see text)	-	11	64	55	7	1	4	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	643	2 312	39 280	33 079	2 079	635	2 032	559
acres	40 053	368 540	4 822 149	3 999 542	528 588	54 032	131 356	99 795
Partnership farms	109	248	3 330	2 664	463	63	115	61
acres	10 035	89 859	698 032	536 905	197 312	9 092	10 848	22 335
Corporation:								
Family held farms	79	9	135	110	41	12	30	4
acres	21 870	16 185	79 869	68 659	21 328	(D)	2 771	1 608
More than 10 stockholders farms	-	2	4	4	-	-	-	-
10 or less stockholders farms	79	7	131	106	41	12	30	4
Other than family held farms	13	3	24	18	2	2	2	3
acres	1 412	564	6 793	5 187	(D)	(D)	(D)	9 961
More than 10 stockholders farms	3	-	-	-	-	1	-	-
10 or less stockholders farms	10	3	24	18	2	1	2	3
Other—cooperative, estate or trust, institutional, etc. farms	3	16	140	111	15	3	14	3
acres	166	4 580	30 755	16 243	(D)	4 453	(D)	5 900

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS BY SIZE								
1 to 9 acres	7 306	55	3 423	27	3 357	39	67	78
10 to 49 acres	23 209	954	7 134	271	5 683	1 180	257	195
50 to 69 acres	8 653	455	2 363	124	1 708	531	44	55
70 to 99 acres	9 221	542	2 143	119	1 553	471	46	38
100 to 139 acres	8 906	564	1 766	138	1 216	412	41	21
140 to 179 acres	5 486	427	1 060	118	672	270	24	18
180 to 219 acres	3 761	319	647	90	388	169	20	4
220 to 259 acres	2 462	233	383	58	244	81	7	7
260 to 499 acres	6 474	845	957	285	450	222	42	19
500 to 999 acres	2 906	651	486	294	127	65	14	8
1,000 to 1,999 acres	984	334	248	221	17	10	4	2
2,000 acres or more	343	137	89	78	3	8	3	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 516	5 516	-	-	-	-	-	-
Field crops, except cash grains (013)	20 699	-	20 699	1 823	15 418	3 458	-	-
Cotton (0131)	1 823	-	1 823	1 823	-	-	-	-
Tobacco (0132)	15 418	-	15 418	-	15 418	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	-	3 458	-	-	3 458	-	-
Vegetables and melons (016)	569	-	-	-	-	-	569	-
Fruits and tree nuts (017)	445	-	-	-	-	-	-	445
Horticultural specialties (018)	847	-	-	-	-	-	-	-
General farms, primarily crop (019)	2 588	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	42 909	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	35 982	-	-	-	-	-	-	-
Dairy farms (024)	2 600	-	-	-	-	-	-	-
Poultry and eggs (025)	715	-	-	-	-	-	-	-
Animal specialties (027)	2 193	-	-	-	-	-	-	-
General farms, primarily livestock and animal specialties (029)	630	-	-	-	-	-	-	-
LIVESTOCK								
Cattle and calves inventory farms	52 965	1 303	7 892	401	6 664	827	131	61
number	2 008 570	58 014	168 487	21 425	134 307	12 755	4 545	831
Farms with–								
1 to 9	11 812	277	3 021	59	2 521	441	47	38
10 to 49	30 234	671	4 154	210	3 597	347	67	19
50 to 99	6 938	205	542	77	432	33	12	4
100 to 199	2 753	107	136	35	96	5	3	-
200 to 499	1 086	40	36	18	17	1	1	-
500 or more	142	3	3	2	1	-	1	-
Cows and heifers that had calved farms	46 692	1 126	6 745	367	5 750	628	118	54
number	1 074 738	29 671	91 903	11 158	74 393	6 352	2 044	502
Beef cows farms	43 616	1 101	6 474	364	5 505	605	113	49
number	894 348	29 319	90 642	11 129	73 244	6 269	1 979	483
Farms with–								
1 to 9	16 497	326	3 418	90	2 938	390	53	35
10 to 49	23 602	605	2 802	208	2 393	201	55	12
50 to 99	2 604	127	201	45	145	11	4	2
100 to 199	717	37	46	16	27	3	-	-
200 to 499	187	6	7	5	2	-	1	-
500 or more	9	-	-	-	-	-	-	-
Milk cows farms	4 781	38	500	6	449	45	11	11
number	180 390	352	1 261	29	1 149	83	65	19
Farms with–								
1 to 4	1 681	29	439	2	394	43	10	9
5 to 9	317	4	42	3	37	2	-	2
10 to 49	1 462	3	19	1	18	-	1	-
50 to 99	821	1	-	-	-	-	-	-
100 to 199	404	1	-	-	-	-	-	-
200 to 499	86	-	-	-	-	-	-	-
500 or more	10	-	-	-	-	-	-	-
Heifers and heifer calves farms	40 277	992	5 725	314	4 855	556	82	45
number	487 604	13 474	38 703	5 315	30 213	3 175	1 300	167
Steers, steer calves, bulls, and bull calves farms	44 228	1 094	6 223	350	5 271	602	108	43
number	446 228	14 869	37 881	4 952	29 701	3 228	1 201	162
Cattle and calves sold farms	51 558	1 213	6 679	401	5 656	622	124	37
number	1 077 665	25 542	66 861	10 202	52 126	4 533	1 596	340
$1,000	372 458	8 839	19 721	3 759	14 661	1 301	533	109
Calves farms	39 414	771	5 274	249	4 564	461	92	31
number	520 614	11 038	42 530	4 514	35 117	2 899	746	196
$1,000	134 135	2 885	10 468	1 283	8 489	696	181	51
Cattle farms	35 683	851	3 639	294	2 998	347	80	20
number	557 051	14 504	24 331	5 668	17 009	1 634	850	144
$1,000	238 323	5 954	9 253	2 476	6 172	604	352	58
Fattened on grain and concentrates farms	3 399	137	288	50	206	32	9	1
number	71 860	2 277	2 482	1 188	1 206	88	215	(D)
$1,000	35 181	1 131	1 121	630	454	36	115	(D)

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARMS BY SIZE								
1 to 9 acres	256	53	2 796	1 861	80	105	366	27
10 to 49 acres	292	796	11 928	9 912	179	263	1 070	141
50 to 69 acres	56	279	4 950	4 297	130	71	194	56
70 to 99 acres	62	281	5 651	4 974	196	69	152	41
100 to 139 acres	56	329	5 513	4 838	307	65	156	88
140 to 179 acres	23	201	3 279	2 846	257	34	91	72
180 to 219 acres	21	135	2 268	1 950	224	31	45	47
220 to 259 acres	16	94	1 486	1 259	178	16	15	27
260 to 499 acres	33	213	3 523	2 918	657	43	72	70
500 to 999 acres	27	134	1 207	912	300	13	26	40
1,000 to 1,999 acres	2	53	236	169	80	4	5	16
2,000 acres or more	3	20	72	46	12	1	1	5
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	-	-	-	-	-	-	-
Field crops, except cash grains (013)	-	-	-	-	-	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	-	-	-	-	-	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	847	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	2 588	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	42 909	35 982	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	35 982	35 982	-	-	-	-
Dairy farms (024)	-	-	-	-	2 600	-	-	-
Poultry and eggs (025)	-	-	-	-	-	715	-	-
Animal specialties (027)	-	-	-	-	-	-	2 193	-
General farms, primarily livestock and animal specialties (029)	-	-	-	-	-	-	-	630
LIVESTOCK								
Cattle and calves inventory farms	94	1 405	38 429	34 140	2 589	341	314	406
number	3 212	52 024	1 379 959	1 199 190	309 634	11 893	4 143	15 828
Farms with—								
1 to 9	35	524	7 324	6 199	58	118	200	170
10 to 49	40	594	23 573	21 371	714	158	100	144
50 to 99	13	177	5 178	4 608	702	45	9	51
100 to 199	4	74	1 686	1 443	689	13	4	25
200 to 499	2	29	581	467	375	6	1	15
500 or more	-	7	75	52	51	1	-	1
Cows and heifers that had calved farms	77	1 188	33 932	30 334	2 580	299	231	342
number	1 618	26 413	722 532	638 325	182 434	6 262	2 244	9 115
Beef cows farms	73	1 145	33 441	29 987	520	276	220	204
number	1 604	25 691	716 383	633 755	15 589	5 775	2 200	4 683
Farms with—								
1 to 9	26	493	11 600	10 286	161	127	152	106
10 to 49	37	548	19 010	17 245	274	121	62	76
50 to 99	9	64	2 105	1 838	56	20	4	12
100 to 199	-	27	572	495	23	4	2	6
200 to 499	1	13	146	117	5	4	-	4
500 or more	-	-	8	6	1	-	-	-
Milk cows farms	5	72	1 280	984	2 570	41	24	229
number	14	722	6 149	4 570	166 845	487	44	4 432
Farms with—								
1 to 4	4	49	963	754	34	29	22	73
5 to 9	1	6	177	140	54	2	1	28
10 to 49	-	13	100	77	1 211	6	1	108
50 to 99	-	2	15	9	786	3	-	14
100 to 199	-	2	5	4	390	1	-	5
200 to 499	-	-	-	-	85	-	-	1
500 or more	-	-	-	-	10	-	-	-
Heifers and heifer calves farms	67	1 050	29 395	26 208	2 218	238	186	279
number	913	12 426	310 593	266 094	101 755	3 164	1 028	4 081
Steers, steer calves, bulls, and bull calves farms	66	1 138	32 893	29 280	1 871	278	216	298
number	681	13 185	346 834	294 771	25 445	2 467	871	2 632
Cattle and calves sold farms	75	1 054	39 086	34 897	2 563	268	187	272
number	1 592	24 884	845 684	736 509	95 790	6 082	1 520	7 774
$1,000	526	8 798	300 693	255 365	27 997	2 015	505	2 721
Calves farms	53	780	29 766	27 416	2 103	189	140	215
number	745	11 604	394 993	366 904	51 357	2 760	831	3 814
$1,000	178	3 122	108 162	100 666	7 377	692	216	803
Cattle farms	47	701	27 820	24 498	2 027	187	106	205
number	847	13 280	450 691	369 605	44 433	3 322	689	3 960
$1,000	348	5 677	192 532	154 700	20 620	1 323	289	1 918
Fattened on grain and concentrates farms	2	64	2 722	720	125	21	13	17
number	(D)	1 766	61 102	5 776	3 338	403	90	175
$1,000	(D)	981	30 007	2 694	1 541	145	57	78

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LIVESTOCK—Con.									
Hogs and pigs inventory	farms	8 465	450	939	141	713	85	46	11
	number	774 530	44 356	23 913	14 261	8 577	1 075	963	98
Farms with—									
1 to 24		4 645	179	748	57	617	74	37	10
25 to 49		1 257	79	88	19	59	10	2	1
50 to 99		1 001	72	54	29	25	-	6	-
100 to 199		681	61	24	13	11	-	-	-
200 to 499		561	41	21	19	1	1	1	-
500 or more		320	16	4	4	-	-	-	-
Used or to be used for breeding	farms	6 453	340	514	112	346	56	30	4
	number	114 083	5 354	4 356	2 000	2 060	296	186	14
Other	farms	7 256	411	815	128	625	62	38	10
	number	660 447	39 002	19 557	12 261	6 517	779	777	84
Hogs and pigs sold	farms	7 874	429	571	137	376	58	37	4
	number	1 484 049	64 717	38 898	25 184	12 456	1 258	1 574	183
	$1,000	142 913	6 449	3 298	2 405	811	82	124	10
Feeder pigs	farms	3 541	140	259	53	180	26	16	3
	number	414 379	13 294	18 140	9 112	8 244	784	796	(D)
	$1,000	17 862	569	784	421	336	28	29	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	6 757	355	547	115	370	62	31	4
	number	158 189	7 111	5 489	3 129	2 136	224	183	19
Dec. 1 and May 31	farms	6 237	315	474	107	311	56	26	4
	number	80 314	3 707	2 811	1 647	1 056	108	84	(D)
June 1 and Nov. 30	farms	5 796	305	412	99	273	40	24	1
	number	77 875	3 404	2 678	1 482	1 080	116	99	(D)
Sheep and lambs of all ages inventory	farms	623	12	70	1	54	15	4	5
	number	15 303	445	1 531	(D)	1 301	(D)	72	69
Ewes 1 year old or older	farms	501	8	55	1	42	12	4	4
	number	9 944	284	797	(D)	739	(D)	55	(D)
Sheep and lambs sold	farms	513	10	51	-	37	14	3	4
	number	12 178	340	859	-	672	187	53	13
Sheep and lambs shorn	farms	408	7	37	-	29	8	3	2
	number	11 924	404	1 073	-	921	152	100	(D)
	pounds of wool	79 775	2 196	6 934	-	5 827	1 107	540	(D)
Horses and ponies inventory	farms	14 588	432	2 652	130	1 782	740	64	47
	number	62 413	1 570	8 778	560	5 156	3 062	255	163
Horses and ponies sold	farms	2 543	45	237	14	143	80	6	4
	number	8 643	94	517	52	279	186	11	5
Goats inventory	farms	2 247	45	390	19	298	73	10	8
	number	29 188	510	4 447	242	3 604	601	127	65
Goats sold	farms	763	8	113	5	84	24	8	-
	number	10 866	79	1 394	147	997	250	80	-
POULTRY									
Chickens 3 months old or older inventory	farms	5 810	169	1 136	30	940	166	42	26
	number	3 266 829	3 328	21 243	772	17 384	3 087	2 193	1 154
Farms with—									
1 to 399		5 711	169	1 136	30	940	166	40	26
400 to 3,199		13	-	-	-	-	-	2	-
3,200 to 9,999		25	-	-	-	-	-	-	-
10,000 to 19,999		19	-	-	-	-	-	-	-
20,000 to 49,999		18	-	-	-	-	-	-	-
50,000 to 99,999		15	-	-	-	-	-	-	-
100,000 or more		9	-	-	-	-	-	-	-
Hens and pullets of laying age	farms	5 721	168	1 121	30	928	163	41	26
	number	2 727 252	3 226	19 368	698	15 831	2 839	1 830	895
Pullets 3 months old or older not of laying age	farms	845	11	156	5	125	26	9	8
	number	539 577	102	1 875	74	1 553	248	363	259
Hens and pullets sold	farms	397	7	39	-	32	7	5	-
	number	3 481 225	185	681	-	550	131	77	-
Broilers and other meat-type chickens sold	farms	509	-	3	-	3	-	2	1
	number	75 974 462	-	68	-	68	-	(D)	(D)
Farms with—									
1 to 1,999		34	-	3	-	3	-	2	1
2,000 to 59,999		88	-	-	-	-	-	-	-
60,000 to 99,999		120	-	-	-	-	-	-	-
100,000 or more		267	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	426	10	74	-	64	10	6	-
	number	2 187	65	295	-	246	49	(D)	-
Turkeys sold	farms	50	-	5	-	3	2	3	1
	number	790	-	63	-	(D)	(D)	5	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.									
Hogs and pigs inventory	farms	13	256	6 330	1 544	185	110	23	102
	number	208	23 403	658 666	29 125	7 851	10 582	371	4 119
Farms with— 1 to 24		10	116	3 249	1 232	130	68	20	78
25 to 49		2	37	999	175	17	19	-	13
50 to 99		1	46	801	98	14	6	1	-
100 to 199		-	21	545	23	14	8	2	6
200 to 499		-	26	453	13	8	7	-	4
500 or more		-	10	283	3	2	2	-	1
Used or to be used for breeding	farms	8	175	5 103	980	127	81	18	53
	number	51	3 001	97 812	6 300	1 321	1 184	111	693
Other	farms	10	232	5 398	1 293	153	90	13	86
	number	157	20 402	560 854	22 825	6 530	9 398	260	3 426
Hogs and pigs sold	farms	10	226	6 298	1 255	147	91	11	50
	number	546	41 886	1 289 878	52 283	13 925	21 404	582	10 456
	$1,000	36	4 233	124 081	3 939	1 260	2 371	39	1 012
Feeder pigs	farms	7	76	2 915	566	60	40	5	20
	number	307	8 558	362 690	27 959	4 298	4 002	(D)	1 825
	$1,000	12	379	15 667	1 152	172	148	(D)	84
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	farms	9	181	5 335	1 057	134	87	20	54
	number	58	4 140	136 523	7 533	1 693	1 853	119	1 001
Dec. 1 and May 31	farms	7	166	4 974	941	122	77	19	53
	number	(D)	2 142	69 146	3 906	842	984	69	508
June 1 and Nov. 30	farms	7	153	4 653	806	109	74	13	45
	number	(D)	1 998	67 377	3 627	851	889	50	493
Sheep and lambs of all ages inventory	farms	5	17	450	234	22	15	14	9
	number	182	305	11 559	3 448	314	486	59	281
Ewes 1 year old or older	farms	5	8	374	184	17	12	8	6
	number	148	164	7 672	2 340	166	360	(D)	218
Sheep and lambs sold	farms	4	10	391	176	18	11	6	5
	number	141	115	9 936	2 102	184	310	23	204
Sheep and lambs shorn	farms	4	7	316	133	11	10	6	5
	number	82	211	9 070	2 343	172	511	(D)	227
	pounds of wool	553	1 144	60 684	14 999	1 233	3 869	(D)	2 118
Horses and ponies inventory	farms	56	566	8 094	6 801	379	114	1 962	222
	number	180	2 497	26 500	22 107	1 501	399	19 579	991
Horses and ponies sold	farms	6	37	913	716	39	8	1 168	80
	number	8	175	1 972	1 563	89	18	5 515	239
Goats inventory	farms	12	72	1 490	1 061	46	36	104	34
	number	110	730	21 279	14 353	549	337	611	423
Goats sold	farms	5	9	576	356	6	13	17	8
	number	49	188	8 584	5 437	154	77	116	145
POULTRY									
Chickens 3 months old or older inventory	farms	16	155	3 571	2 692	181	218	166	130
	number	280	31 752	78 167	54 830	41 423	3 064 009	3 035	20 245
Farms with— 1 to 399		16	154	3 566	2 689	177	132	166	129
400 to 3,199		-	-	5	3	1	5	-	-
3,200 to 9,999		-	-	-	-	2	23	-	-
10,000 to 19,999		-	-	-	-	-	18	-	1
20,000 to 49,999		-	1	-	-	1	16	-	-
50,000 to 99,999		-	-	-	-	-	15	-	-
100,000 or more		-	-	-	-	-	9	-	-
Hens and pullets of laying age	farms	16	151	3 525	2 656	180	202	161	130
	number	280	31 200	70 237	49 287	20 767	2 557 097	2 581	19 771
Pullets 3 months old or older not of laying age	farms	-	34	484	351	26	58	37	22
	number	-	552	7 930	5 543	20 656	506 912	454	474
Hens and pullets sold	farms	4	4	170	116	13	135	10	10
	number	71	20 476	5 363	2 821	32 574	3 404 981	150	16 667
Broilers and other meat-type chickens sold	farms	-	2	20	12	4	472	2	3
	number	-	(D)	46 377	17 414	178 018	75 423 512	(D)	104 200
Farms with— 1 to 1,999		-	-	16	10	2	8	2	-
2,000 to 59,999		-	1	4	2	-	81	-	2
60,000 to 99,999		-	-	-	-	2	117	-	1
100,000 or more		-	1	-	-	-	266	-	-
Turkey hens kept for breeding	farms	2	12	266	187	16	17	15	8
	number	(D)	56	1 229	972	80	358	45	22
Turkeys sold	farms	-	1	32	19	1	5	2	-
	number	-	(D)	541	154	(D)	120	(D)	-

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013): Total	Field crops, except cash grains (013): Cotton (0131)	Field crops, except cash grains (013): Tobacco (0132)	Field crops, except cash grains (013): Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
CROPS HARVESTED								
Corn for grain or seed .... farms	13 715	3 658	2 524	586	1 684	254	84	13
acres	553 943	295 985	49 569	32 405	13 829	3 335	1 235	72
bushels	47 899 079	27 976 866	3 872 396	2 757 228	917 061	198 107	90 862	4 551
Irrigated .... farms	85	24	15	2	11	2	4	-
acres	5 952	4 683	200	(D)	48	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	9 078	1 493	2 094	292	1 578	224	71	13
25 to 99 acres	3 174	1 323	301	178	97	28	11	-
100 to 249 acres	1 040	541	109	98	8	3	2	-
250 to 499 acres	327	222	18	16	1	1	-	-
500 acres or more	96	79	2	2	-	-	-	-
Corn for silage or green chop .... farms	2 710	93	252	23	147	82	11	-
acres	113 340	2 871	6 214	917	1 405	3 892	409	-
tons, green	1 475 414	37 701	97 772	14 424	16 251	67 097	6 300	-
Irrigated .... farms	25	-	1	-	1	-	1	-
acres	905	-	(D)	-	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	1 295	53	191	14	132	45	6	-
25 to 99 acres	1 149	37	52	8	15	29	3	-
100 to 249 acres	228	1	5	-	-	5	2	-
250 to 499 acres	32	2	3	1	-	2	-	-
500 acres or more	6	-	1	-	-	1	-	-
Wheat for grain .... farms	4 579	2 118	676	303	331	42	28	3
acres	324 984	210 395	33 568	25 704	6 678	1 186	2 233	37
bushels	12 749 682	8 608 403	1 249 968	982 621	233 976	33 371	79 913	1 080
Irrigated .... farms	16	8	3	1	2	-	1	-
acres	925	615	188	(D)	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	1 899	577	369	89	252	28	15	3
25 to 99 acres	1 737	930	196	119	67	10	7	-
100 to 249 acres	661	398	90	76	11	3	3	-
250 to 499 acres	219	157	19	17	1	1	2	-
500 acres or more	63	56	2	2	-	-	1	-
Cotton .... farms	2 545	389	1 827	1 823	-	4	14	-
acres	411 100	31 927	356 030	355 881	-	149	910	-
bales	566 890	43 572	492 324	492 166	-	158	762	-
Irrigated .... farms	25	4	17	17	-	-	-	-
acres	8 206	553	7 140	7 140	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	745	153	443	441	-	2	8	-
25 to 99 acres	775	129	537	535	-	2	2	-
100 to 249 acres	484	73	364	364	-	-	3	-
250 to 499 acres	336	30	284	284	-	-	1	-
500 acres or more	205	4	199	199	-	-	-	-
Tobacco .... farms	25 052	459	15 734	1	15 418	315	64	20
acres	51 578	1 610	33 086	(D)	32 712	(D)	94	23
pounds	85 715 814	2 709 811	55 397 968	(D)	54 936 895	(D)	139 288	30 053
Irrigated .... farms	824	18	456	-	451	5	10	1
acres	2 367	60	1 459	-	1 453	7	20	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	7 893	106	4 781	-	4 636	145	26	9
1.0 to 1.9 acres	8 318	121	5 298	-	5 185	113	21	5
2.0 to 2.9 acres	3 740	66	2 314	-	2 278	36	8	5
3.0 to 4.9 acres	2 767	67	1 793	1	1 778	14	6	1
5.0 to 9.9 acres	1 822	63	1 233	-	1 227	6	3	-
10.0 to 24.9 acres	453	26	281	-	280	1	-	-
25.0 acres or more	59	10	34	-	34	-	-	-
Soybeans for beans .... farms	7 797	4 261	1 348	1 079	213	56	55	10
acres	1 184 778	783 811	216 768	204 903	9 942	1 923	6 374	834
bushels	27 367 017	18 717 120	4 618 681	4 354 943	229 198	34 540	155 244	18 204
Irrigated .... farms	29	18	4	3	1	-	1	-
acres	2 637	2 011	301	(D)	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	2 090	941	364	240	90	34	25	4
25 to 99 acres	2 908	1 561	445	329	98	18	18	3
100 to 249 acres	1 487	894	264	240	21	3	4	2
250 to 499 acres	741	462	152	148	3	1	5	1
500 acres or more	571	403	123	122	1	-	3	-
Irish potatoes .... farms	811	7	318	2	212	104	39	5
acres	1 054	123	557	(D)	(D)	454	60	(D)
cwt	125 704	5 042	77 962	(D)	(D)	66 247	7 403	(D)
Irrigated .... farms	18	1	6	-	5	1	1	-
acres	15	(D)	4	-	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres	768	6	289	2	210	77	36	5
5.0 to 24.9 acres	39	-	26	-	2	24	3	-
25.0 to 99.9 acres	3	-	3	-	-	3	-	-
100.0 to 249.9 acres	1	1	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-
Sweetpotatoes .... farms	216	13	78	4	35	39	26	1
acres	700	42	428	10	25	394	62	(D)
bushels	120 823	3 377	75 119	2 010	3 274	69 835	8 405	(D)
Irrigated .... farms	11	1	3	-	3	-	2	-
acres	12	(D)	1	-	1	-	(D)	-

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED								
Corn for grain or seed farms	16	772	5 571	3 249	822	75	53	127
acres	466	30 963	132 428	38 910	36 025	2 472	230	4 498
bushels	36 734	2 693 532	10 149 105	2 504 876	2 547 000	171 180	13 190	343 663
Irrigated farms	-	-	34	19	6	-	2	-
acres	-	-	774	128	288	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	10	487	4 287	2 869	429	55	52	87
25 to 99 acres	4	201	1 008	345	284	14	1	27
100 to 249 acres	2	64	211	27	96	5	-	10
250 to 499 acres	-	18	54	8	11	1	-	3
500 acres or more	-	2	11	-	2	-	-	-
Corn for silage or green chop farms	2	90	777	588	1 405	18	3	59
acres	(D)	1 690	17 421	11 941	82 195	575	(D)	1 761
tons, green	(D)	23 259	228 729	151 902	1 046 763	6 584	(D)	25 419
Irrigated farms	-	1	7	4	14	-	-	1
acres	-	(D)	184	156	678	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	2	68	565	438	367	9	-	34
25 to 99 acres	-	18	191	136	816	8	2	22
100 to 249 acres	-	4	18	14	193	1	1	3
250 to 499 acres	-	-	2	-	25	-	-	-
500 acres or more	-	-	1	-	4	-	-	-
Wheat for grain farms	3	318	1 060	478	298	25	5	45
acres	112	19 430	40 684	12 254	14 748	866	355	2 556
bushels	3 005	774 323	1 383 562	381 730	511 899	25 918	9 750	101 881
Irrigated farms	-	-	4	2	-	-	-	-
acres	-	-	(D)	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	2	149	609	322	134	15	4	22
25 to 99 acres	1	106	349	134	125	8	-	15
100 to 249 acres	-	49	82	20	31	2	-	6
250 to 499 acres	-	12	19	2	7	-	1	2
500 acres or more	-	2	1	-	1	-	-	-
Cotton farms	-	180	140	52	7	2	3	3
acres	-	15 346	5 911	1 200	821	(D)	(D)	54
bales	-	21 835	7 218	1 432	1 038	(D)	(D)	48
Irrigated farms	-	4	-	-	-	-	-	-
acres	-	513	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	56	76	38	2	1	3	3
25 to 99 acres	-	56	49	11	1	1	-	-
100 to 249 acres	-	29	12	3	3	-	-	-
250 to 499 acres	-	17	3	-	1	-	-	-
500 acres or more	-	2	-	-	-	-	-	-
Tobacco farms	50	895	6 578	5 421	990	52	25	185
acres	112	2 864	10 298	7 804	2 774	134	29	555
pounds	190 513	5 002 492	16 351 446	12 212 575	4 577 743	270 970	33 992	1 011 538
Irrigated farms	7	45	218	168	53	4	-	12
acres	24	175	435	293	124	(D)	-	50
Farms by acres harvested:								
0.1 to 0.9 acres	20	169	2 570	2 195	147	12	14	39
1.0 to 1.9 acres	13	267	2 236	1 930	287	13	8	49
2.0 to 2.9 acres	2	168	920	712	212	12	1	32
3.0 to 4.9 acres	8	131	537	386	193	7	-	24
5.0 to 9.9 acres	6	104	253	163	119	6	2	33
10.0 to 24.9 acres	1	48	59	34	28	2	-	8
25.0 acres or more	-	8	3	1	4	-	-	-
Soybeans for beans farms	6	425	1 363	543	258	36	6	29
acres	229	51 879	92 004	22 012	23 974	2 541	339	6 025
bushels	5 862	1 213 283	1 951 843	444 375	481 926	61 042	7 599	136 213
Irrigated farms	-	1	3	-	2	-	-	-
acres	-	(D)	(D)	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres	4	112	565	283	48	15	5	7
25 to 99 acres	1	184	550	215	126	13	-	7
100 to 249 acres	1	73	172	36	65	6	-	6
250 to 499 acres	-	34	61	7	16	2	1	7
500 acres or more	-	22	15	2	3	-	-	2
Irish potatoes farms	1	80	312	239	22	9	1	17
acres	(D)	110	141	101	36	15	(D)	9
cwt	(D)	14 359	14 377	10 841	3 754	1 699	(D)	686
Irrigated farms	-	3	5	4	2	-	-	-
acres	-	3	(D)	1	(D)	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	1	77	310	238	18	8	1	17
5.0 to 24.9 acres	-	3	2	1	4	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-
Sweetpotatoes farms	4	26	56	36	6	1	1	4
acres	15	80	46	20	17	(D)	(D)	7
bushels	1 724	21 197	7 336	3 606	2 605	(D)	(D)	743
Irrigated farms	1	2	1	1	1	-	-	-
acres	(D)	(D)	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	44 314	1 629	10 467	357	6 752	3 358	146	68
acres..	1 372 674	57 955	261 758	13 178	122 612	125 968	2 942	1 129
tons, dry..	2 161 679	95 791	409 886	20 593	163 694	225 599	5 134	2 068
Irrigated ... farms..	200	8	58	1	44	13	3	1
acres..	2 703	164	545	(D)	339	(D)	55	(D)
Farms by acres harvested:								
1 to 24 acres	26 669	940	6 996	199	5 211	1 586	111	52
25 to 99 acres	15 246	568	3 156	126	1 454	1 576	31	14
100 to 249 acres	2 121	108	274	28	82	164	3	2
250 to 499 acres	229	7	33	2	5	26	1	-
500 acres or more	49	6	8	2	-	6	-	-
Alfalfa hay ... farms..	7 605	363	1 859	67	1 132	660	33	7
acres..	135 107	8 032	27 470	1 287	11 170	15 013	418	48
tons, dry..	298 142	19 446	61 090	3 353	19 068	38 669	867	90
Irrigated ... farms..	67	3	23	1	17	5	2	-
acres..	752	42	189	(D)	103	(D)	(D)	-
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms..	34 960	1 207	7 975	294	5 323	2 358	104	47
acres..	1 000 555	40 190	193 849	10 668	95 863	87 318	2 018	802
tons, dry..	1 513 973	62 680	295 937	15 476	126 555	153 906	3 741	1 670
Irrigated ... farms..	94	3	25	-	20	5	1	1
acres..	1 272	22	213	-	153	60	(D)	(D)
Vegetables harvested for sale (see text) ... farms..	1 300	48	193	28	130	35	569	35
acres..	25 426	878	2 450	1 851	378	221	18 452	221
Irrigated ... farms..	203	3	26	1	22	3	107	8
acres..	5 547	35	267	(D)	38	(D)	4 920	56
Farms by acres harvested:								
0.1 to 4.9 acres	787	28	147	14	111	22	234	28
5.0 to 24.9 acres	348	12	33	4	18	11	215	5
25.0 to 99.9 acres	107	5	7	4	1	2	77	2
100.0 to 249.9 acres	35	2	2	2	-	-	27	-
250.0 acres or more	23	1	4	4	-	-	16	-
Land in orchards ... farms..	1 346	47	223	13	134	76	39	359
acres..	7 423	386	626	186	293	147	150	4 394
Irrigated ... farms..	93	3	7	1	5	1	4	31
acres..	706	32	19	(D)	(D)	(D)	3	517
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 055	29	195	5	120	70	32	197
5.0 to 24.9 acres	234	16	22	5	12	5	6	119
25.0 to 99.9 acres	48	1	6	3	2	1	1	36
100.0 to 249.9 acres	8	1	-	-	-	-	-	6
250.0 acres or more	1	-	-	-	-	-	-	1

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	107	2 333	26 207	22 985	2 160	289	557	351
acres	2 585	71 892	783 899	675 887	158 742	8 405	9 479	13 888
tons, dry	4 027	112 177	1 153 629	983 563	325 756	14 469	13 728	25 014
Irrigated farms	2	8	97	87	13	2	3	5
acres	(D)	94	1 429	1 264	352	(D)	36	19
Farms by acres harvested:								
1 to 24 acres	74	1 466	15 709	13 820	489	183	439	210
25 to 99 acres	29	750	9 270	8 145	1 125	92	111	100
100 to 249 acres	4	100	1 090	909	486	13	7	34
250 to 499 acres	-	12	118	95	51	-	-	7
500 acres or more	-	5	20	16	9	1	-	-
Alfalfa hay farms	14	453	3 641	3 048	1 006	48	94	87
acres	221	7 113	57 851	46 177	29 963	960	1 164	1 867
tons, dry	343	15 163	112 396	88 534	79 314	2 197	2 418	4 818
Irrigated farms	1	2	25	19	6	1	-	4
acres	(D)	(D)	311	255	140	(D)	-	16
Tame hay other than alfalfa, small grain, and wild hay (see text) farms	86	1 674	21 334	18 765	1 648	223	399	263
acres	1 841	50 586	610 266	532 136	79 651	6 198	6 672	8 482
tons, dry	2 746	79 612	888 735	771 190	145 012	10 702	9 225	13 913
Irrigated farms	-	3	54	50	4	1	1	1
acres	-	58	876	782	70	(D)	(D)	(D)
Vegetables harvested for sale (see text) farms	14	131	265	140	23	4	7	11
acres	109	1 956	1 038	407	144	143	5	30
Irrigated farms	3	24	25	13	5	-	2	-
acres	36	120	(D)	11	14	-	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres	11	81	224	129	14	3	7	10
5.0 to 24.9 acres	1	37	36	10	8	-	-	1
25.0 to 99.9 acres	2	9	4	-	1	-	-	-
100.0 to 249.9 acres	-	2	1	1	-	1	-	-
250.0 acres or more	-	2	-	-	-	-	-	-
Land in orchards farms	41	52	501	427	19	25	33	7
acres	150	109	1 416	1 236	35	57	97	5
Irrigated farms	9	3	27	23	-	3	6	-
acres	13	15	89	80	-	4	14	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	32	46	449	383	18	22	28	7
5.0 to 24.9 acres	8	6	48	40	1	3	5	-
25.0 to 99.9 acres	1	-	3	3	-	-	-	-
100.0 to 249.9 acres	-	-	1	1	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-

[1] Data are based on a sample of farms.

[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Farms	number	79 711	463	1 244	392	482	1 185	738	470
Land in farms	acres	11 731 386	40 472	221 058	64 560	88 616	101 397	92 127	34 850
Average size of farm	acres	147	87	178	165	184	86	125	74
Value of land and buildings[1]:									
Average per farm	dollars	146 126	148 505	153 726	97 872	160 295	169 544	153 934	94 277
Average per acre	dollars	1 001	1 707	901	607	744	2 135	1 292	1 343
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	22 700	17 699	26 305	22 941	22 219	20 641	26 646	15 510
Farms by size:									
1 to 9 acres		7 306	46	67	22	14	106	50	42
10 to 49 acres		23 209	164	254	84	112	499	267	217
50 to 179 acres		32 266	205	564	165	225	453	283	165
180 to 499 acres		12 697	39	267	97	92	107	104	43
500 to 999 acres		2 906	6	70	22	31	16	27	2
1,000 acres or more		1 327	3	22	2	8	4	7	1
Total cropland	farms	73 703	435	1 093	347	456	1 132	663	448
	acres	7 185 903	20 371	130 872	33 906	49 276	68 991	48 833	19 743
Harvested cropland	farms	63 754	373	877	280	399	979	518	420
	acres	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
Irrigated land	farms	1 899	7	13	5	28	36	17	7
	acres	37 776	60	37	25	(D)	347	310	11
Market value of agricultural products sold	$1,000	1 617 636	5 420	42 735	4 730	10 427	13 689	34 370	3 544
Average per farm	dollars	20 294	11 706	34 353	12 067	21 632	11 552	46 572	7 541
Crops, including nursery and greenhouse crops	$1,000	701 828	2 134	3 168	1 525	3 132	4 102	649	1 094
Livestock, poultry, and their products	$1,000	915 807	3 286	39 568	3 206	7 295	9 587	33 720	2 451
Farms by value of sales:									
Less than $2,500		27 451	228	342	126	133	522	283	196
$2,500 to $4,999		16 106	108	213	65	89	248	136	125
$5,000 to $9,999		14 398	61	249	92	76	195	98	84
$10,000 to $24,999		11 446	32	213	62	99	124	64	42
$25,000 to $49,999		4 127	14	58	25	35	44	25	12
$50,000 to $99,999		2 719	13	57	16	26	26	21	4
$100,000 or more		3 464	7	112	6	24	26	111	7
Operators by principal occupation:									
Farming		30 745	129	531	125	220	422	266	150
Other		48 966	334	713	267	262	763	472	320
Operators by days worked off farm:									
Any		48 882	305	752	252	298	723	464	279
200 days or more		36 187	244	570	194	209	553	372	201
Average age of operator	years	53.8	53.5	54.0	51.8	53.6	55.4	54.1	56.6
Total farm production expenses[1]	$1,000	1 282 885	5 509	36 910	3 684	8 555	11 096	28 507	2 800
Average per farm	dollars	16 094	11 899	29 671	9 397	17 787	9 364	38 680	5 957
Livestock and poultry:									
Cattle and calves inventory	farms	52 965	364	990	223	380	905	588	317
	number	2 008 570	10 197	48 211	7 401	19 491	32 261	29 167	8 269
Beef cows	farms	43 616	303	825	201	289	763	444	245
	number	894 348	4 562	21 375	(D)	8 639	13 691	9 957	3 716
Milk cows	farms	4 781	22	101	4	22	66	62	32
	number	180 390	542	6 820	(D)	1 080	2 687	4 818	552
Cattle and calves sold	farms	51 558	353	983	218	364	877	562	288
	number	1 077 665	5 002	25 622	3 617	13 322	15 032	14 303	4 074
Hogs and pigs inventory	farms	8 465	25	140	107	73	50	41	20
	number	774 530	2 817	9 095	10 658	2 826	3 831	3 790	1 707
Hogs and pigs sold	farms	7 874	17	135	113	74	39	32	13
	number	1 484 049	4 625	19 978	22 434	9 657	6 290	5 891	2 031
Sheep and lambs inventory	farms	623	9	21	8	7	12	14	-
	number	15 303	67	324	129	405	259	181	-
Chickens 3 months old or older inventory	farms	5 810	48	100	24	44	104	41	41
	number	3 266 829	1 147	408 647	435	1 037	2 841	160 860	617
Broilers and other meat-type chickens sold	farms	509	2	55	-	-	-	79	-
	number	75 974 462	(D)	8 239 558	-	-	-	15 466 996	-
Selected crops harvested:									
Corn for grain or seed	farms	13 715	23	179	149	105	101	44	71
	acres	553 943	182	6 587	6 937	3 743	2 789	725	428
	bushels	47 899 079	14 815	325 572	579 206	241 493	168 129	36 807	38 085
Wheat for grain	farms	4 579	-	105	25	16	72	7	2
	acres	324 984	-	6 714	731	1 158	3 537	285	(D)
	bushels	12 749 682	-	217 398	24 980	48 056	130 788	8 756	(D)
Cotton	farms	2 545	-	-	-	-	-	-	-
	acres	411 100	-	-	-	-	-	-	-
	bales	566 890	-	-	-	-	-	-	-
Tobacco	farms	25 052	82	96	-	7	291	30	249
	acres	51 578	124	171	-	7	489	54	414
	pounds	85 715 814	176 402	221 165	-	15 898	676 322	101 271	634 902
Soybeans for beans	farms	7 797	-	84	55	24	48	5	-
	acres	1 184 778	-	11 104	3 941	2 844	2 906	(D)	-
	bushels	27 367 017	-	191 373	93 853	59 224	49 563	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	44 314	333	796	187	343	819	488	299
	acres	1 372 674	7 669	34 283	5 393	13 193	24 277	18 059	5 984
	tons, dry	2 161 679	10 841	50 438	8 081	21 281	39 080	30 320	8 579

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Farms	number	694	848	686	567	387	1 528	528	1 081
Land in farms	acres	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
Average size of farm	acres	145	196	55	118	189	93	143	83
Value of land and buildings[1]:									
Average per farm	dollars	110 038	127 583	72 797	151 044	122 614	84 164	80 405	91 179
Average per acre	dollars	779	643	1 673	1 229	633	876	675	1 083
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	18 231	24 614	14 377	23 068	23 807	17 101	15 169	15 669
Farms by size:									
1 to 9 acres		61	42	130	61	17	223	43	168
10 to 49 acres		162	181	340	149	69	482	115	380
50 to 179 acres		293	378	177	260	174	634	227	459
180 to 499 acres		146	179	35	78	97	161	125	79
500 to 999 acres		27	43	3	17	24	24	16	12
1,000 acres or more		5	25	1	2	6	4	2	3
Total cropland	farms	590	779	656	524	362	1 486	508	1 036
	acres	49 003	111 006	18 894	35 483	46 929	68 474	35 016	49 247
Harvested cropland	farms	484	687	604	435	326	1 421	478	980
	acres	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
Irrigated land	farms	15	6	12	26	3	15	29	43
	acres	419	15	93	151	401	30	112	191
Market value of agricultural products sold	$1,000	10 406	16 963	5 719	5 495	6 860	14 864	4 480	12 557
Average per farm	dollars	14 994	20 004	8 336	9 691	17 727	9 728	8 484	11 616
Crops, including nursery and greenhouse crops	$1,000	1 997	8 928	1 978	3 035	3 489	6 229	1 777	5 000
Livestock, poultry, and their products	$1,000	8 409	8 036	3 740	2 460	3 371	8 635	2 703	7 556
Farms by value of sales:									
Less than $2,500		260	267	357	180	103	526	171	398
$2,500 to $4,999		135	159	136	124	87	370	105	263
$5,000 to $9,999		127	146	105	103	71	323	128	209
$10,000 to $24,999		102	147	55	105	60	207	87	134
$25,000 to $49,999		33	51	16	40	32	50	29	33
$50,000 to $99,999		15	35	9	12	21	32	5	32
$100,000 or more		22	43	8	3	13	20	3	12
Operators by principal occupation:									
Farming		237	347	182	187	158	630	207	427
Other		457	501	504	380	229	898	321	654
Operators by days worked off farm:									
Any		450	514	430	374	253	911	321	635
200 days or more		344	384	344	281	164	612	220	488
Average age of operator	years	52.8	53.4	54.2	53.3	51.9	53.0	54.1	54.1
Total farm production expenses[1]	$1,000	9 620	15 490	4 613	4 934	6 071	10 964	3 392	8 678
Average per farm	dollars	13 881	18 266	6 724	8 703	15 607	7 180	6 424	8 027
Livestock and poultry:									
Cattle and calves inventory	farms	467	489	372	325	196	971	331	652
	number	17 613	15 761	8 871	8 925	6 801	29 825	11 543	18 575
Beef cows	farms	335	410	281	298	174	786	300	503
	number	6 779	7 388	3 388	5 228	(D)	13 269	6 096	7 680
Milk cows	farms	75	20	31	11	7	106	20	118
	number	2 260	798	939	38	(D)	1 585	235	3 046
Cattle and calves sold	farms	457	486	325	316	196	913	328	626
	number	9 878	8 813	4 873	4 632	3 728	15 364	5 827	8 849
Hogs and pigs inventory	farms	121	220	30	86	90	62	85	37
	number	10 080	21 796	708	4 803	13 152	4 469	2 661	1 432
Hogs and pigs sold	farms	115	227	9	87	90	29	89	27
	number	20 461	42 578	(D)	8 657	17 600	7 166	7 542	2 687
Sheep and lambs inventory	farms	7	2	9	-	1	4	6	11
	number	193	(D)	687	-	(D)	(D)	96	82
Chickens 3 months old or older inventory	farms	62	52	69	39	13	102	49	82
	number	1 216	1 327	1 397	1 281	446	1 933	875	2 803
Broilers and other meat-type chickens sold	farms	1	-	-	-	2	-	-	5
	number	(D)	-	-	-	(D)	-	-	464 460
Selected crops harvested:									
Corn for grain or seed	farms	89	387	94	130	177	205	100	115
	acres	5 365	22 972	310	1 751	6 529	935	1 334	1 596
	bushels	314 360	2 031 876	19 528	124 337	552 905	69 963	84 960	141 377
Wheat for grain	farms	20	92	-	58	35	6	9	8
	acres	856	4 211	-	837	1 405	42	255	448
	bushels	21 588	155 785	-	29 023	57 129	1 020	7 990	12 786
Cotton	farms	-	82	-	-	50	-	-	-
	acres	-	7 034	-	-	4 165	-	-	-
	bales	-	8 613	-	-	4 616	-	-	-
Tobacco	farms	107	-	425	216	-	1 218	369	730
	acres	184	-	706	786	-	2 210	561	1 361
	pounds	256 229	-	1 059 789	1 538 358	-	4 107 900	932 781	2 131 635
Soybeans for beans	farms	50	222	-	25	127	1	17	15
	acres	6 618	22 064	-	1 877	10 407	(D)	923	1 691
	bushels	123 158	480 713	-	48 335	194 826	(D)	23 487	39 190
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	373	444	344	272	172	873	315	561
	acres	11 129	13 223	5 635	8 116	5 861	20 073	8 506	12 031
	tons, dry	17 392	20 135	6 576	11 679	9 792	32 575	13 139	18 739

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Farms number	887	506	622	561	474	823	1 068	603
Land in farms acres	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
Average size of farm acres	162	364	151	103	193	123	139	390
Value of land and buildings[1]:								
Average per farm dollars	161 977	345 069	131 474	229 569	93 374	113 981	120 788	286 973
Average per acre dollars	1 013	976	942	1 981	525	1 000	898	742
Estimated market value of all machinery and equipment[1]:								
Average per farm dollars	26 761	55 822	23 381	20 654	20 289	16 199	18 593	62 500
Farms by size:								
1 to 9 acres	61	34	34	47	34	99	73	43
10 to 49 acres	266	125	185	204	67	212	236	108
50 to 179 acres	350	152	282	232	194	370	513	163
180 to 499 acres	157	84	81	62	149	114	209	148
500 to 999 acres	38	60	24	15	22	16	30	72
1,000 acres or more	15	51	16	1	8	12	7	69
Total cropland farms	813	489	589	455	430	745	979	569
acres	92 778	156 929	47 428	27 131	42 494	54 598	76 151	215 149
Harvested cropland farms	666	460	487	276	335	644	799	529
acres	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
Irrigated land farms	10	10	10	15	4	20	24	8
acres	77	6 493	24	139	76	176	133	1 863
Market value of agricultural products sold $1,000	21 464	40 373	10 394	8 082	6 837	12 746	9 295	33 695
Average per farm dollars	24 199	79 789	16 711	14 407	14 423	15 487	8 703	55 879
Crops, including nursery and greenhouse crops $1,000	6 744	38 068	2 772	4 192	947	8 054	2 760	29 408
Livestock, poultry, and their products $1,000	14 720	2 305	7 622	3 890	5 890	4 692	6 534	4 287
Farms by value of sales:								
Less than $2,500	276	53	236	282	129	298	366	79
$2,500 to $4,999	173	59	118	116	96	202	218	55
$5,000 to $9,999	151	82	108	75	99	146	237	80
$10,000 to $24,999	150	109	85	50	89	95	172	117
$25,000 to $49,999	48	44	27	18	34	44	53	93
$50,000 to $99,999	35	42	23	9	18	17	15	80
$100,000 or more	54	117	25	11	9	21	7	99
Operators by principal occupation:								
Farming	366	279	226	160	177	299	374	393
Other	521	227	396	401	297	524	694	210
Operators by days worked off farm:								
Any	525	269	389	375	315	504	691	274
200 days or more	408	192	295	292	209	365	514	178
Average age of operator years	53.2	50.7	53.5	55.2	53.4	53.9	53.5	53.2
Total farm production expenses[1] $1,000	18 331	26 827	8 161	7 694	5 326	9 183	8 340	22 835
Average per farm dollars	20 667	53 019	13 121	13 715	11 261	11 172	7 816	37 869
Livestock and poultry:								
Cattle and calves inventory farms	590	178	459	385	316	534	736	180
number	27 335	6 624	18 671	10 667	11 022	16 606	24 799	9 649
Beef cows farms	436	160	330	334	284	450	686	135
number	8 500	3 583	7 575	5 267	5 977	7 978	13 414	4 614
Milk cows farms	81	7	63	10	15	38	19	8
number	4 300	20	2 092	469	81	1 249	466	338
Cattle and calves sold farms	582	169	446	380	320	515	743	191
number	16 827	3 707	9 476	5 559	7 203	8 189	13 955	6 470
Hogs and pigs inventory farms	166	53	68	33	158	106	112	66
number	12 084	6 482	8 040	973	17 145	2 796	5 490	9 010
Hogs and pigs sold farms	170	52	69	31	163	99	114	73
number	22 507	11 443	10 451	2 475	31 070	6 994	11 476	15 797
Sheep and lambs inventory farms	2	-	10	4	1	10	2	-
number	(D)	-	186	37	(D)	147	(D)	-
Chickens 3 months old or older inventory farms	66	15	72	36	34	63	83	16
number	7 997	251	1 744	(D)	735	1 361	2 068	376
Broilers and other meat-type chickens sold farms	10	-	2	-	-	-	-	-
number	831 500	-	(D)	-	-	-	-	-
Selected crops harvested:								
Corn for grain or seed farms	277	70	85	26	142	89	113	148
acres	14 841	2 266	1 555	902	5 090	2 724	1 850	9 558
bushels	879 629	202 879	116 144	65 565	390 121	209 016	102 393	1 006 196
Wheat for grain farms	81	54	3	10	17	14	11	292
acres	3 899	3 171	(D)	380	1 406	1 386	391	36 944
bushels	121 961	128 680	1 700	7 589	30 764	30 282	15 654	1 492 406
Cotton farms	-	393	-	-	-	-	-	141
acres	-	83 880	-	-	-	-	-	13 044
bales	-	117 210	-	-	-	-	-	18 771
Tobacco farms	12	-	81	38	-	325	240	-
acres	17	-	152	61	-	646	732	-
pounds	33 454	-	206 926	81 566	-	894 912	1 308 931	-
Soybeans for beans farms	236	170	8	8	60	39	13	425
acres	20 106	21 902	1 960	702	2 186	4 147	899	138 048
bushels	334 910	481 723	42 729	19 850	48 869	89 371	17 504	3 280 399
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	504	143	407	221	278	386	640	141
acres	18 319	3 462	13 946	7 413	10 502	10 814	20 111	5 953
tons, dry	27 746	6 274	21 221	11 017	17 227	16 858	27 513	10 257

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Farms number	765	454	1 126	1 057	1 551	1 219	3 580	333
Land in farms acres	270 536	78 611	152 578	260 153	262 925	108 212	264 097	37 501
Average size of farm acres	354	173	136	265	170	89	74	113
Value of land and buildings[1]:								
Average per farm dollars	281 354	126 562	151 590	180 101	135 406	91 657	95 009	91 575
Average per acre dollars	788	676	1 134	704	777	997	1 282	811
Estimated market value of all machinery and equipment[1]:								
Average per farm dollars	39 534	21 862	27 159	39 862	20 844	14 969	18 987	23 892
Farms by size:								
1 to 9 acres	40	37	109	51	69	149	533	51
10 to 49 acres	176	113	349	271	261	457	1 471	115
50 to 179 acres	254	185	402	394	812	463	1 274	113
180 to 499 acres	161	87	214	181	328	132	256	41
500 to 999 acres	63	22	42	97	58	13	35	9
1,000 acres or more	71	10	10	63	23	5	11	4
Total cropland farms	683	417	1 003	994	1 337	1 173	3 491	276
acres	182 251	35 966	108 077	241 567	142 684	53 069	171 457	19 692
Harvested cropland farms	545	350	852	697	1 025	1 102	3 295	207
acres	118 653	15 219	70 466	179 807	49 738	16 686	74 466	9 861
Irrigated land farms	13	7	25	12	13	64	103	11
acres	497	29	304	261	128	322	975	525
Market value of agricultural products sold $1,000	51 754	15 600	34 876	48 272	25 848	9 991	42 233	21 263
Average per farm dollars	67 652	34 362	30 973	45 669	16 665	8 196	11 797	63 851
Crops, including nursery and greenhouse crops $1,000	23 651	2 071	12 121	34 838	2 619	4 053	12 395	3 873
Livestock, poultry, and their products $1,000	28 103	13 529	22 755	13 435	23 229	5 938	29 838	17 390
Farms by value of sales:								
Less than $2,500	206	139	332	207	489	461	1 304	92
$2,500 to $4,999	127	88	218	148	365	277	827	22
$5,000 to $9,999	111	87	183	173	306	254	658	49
$10,000 to $24,999	112	56	166	206	213	171	466	32
$25,000 to $49,999	61	30	76	111	89	32	150	23
$50,000 to $99,999	30	23	75	78	42	15	101	43
$100,000 or more	118	31	76	134	47	9	74	72
Operators by principal occupation:								
Farming	345	182	492	565	558	485	1 459	146
Other	420	272	634	492	993	734	2 121	187
Operators by days worked off farm:								
Any	439	270	625	560	963	727	2 150	196
200 days or more	313	184	469	391	738	522	1 565	148
Average age of operator years	52.7	51.2	54.2	51.4	54.0	53.3	54.7	51.7
Total farm production expenses[1] $1,000	42 616	12 495	27 841	35 214	21 298	7 129	31 841	18 047
Average per farm dollars	55 707	27 523	24 725	33 315	13 741	5 844	8 894	54 359
Livestock and poultry:								
Cattle and calves inventory farms	443	292	738	461	1 282	850	2 517	180
number	26 739	11 491	34 437	20 986	63 109	23 112	76 556	5 909
Beef cows farms	381	203	583	371	1 084	715	1 899	134
number	12 491	4 962	13 296	7 974	28 510	11 901	28 543	2 530
Milk cows farms	31	52	76	13	116	59	447	27
number	1 705	769	4 295	816	5 281	1 474	14 156	546
Cattle and calves sold farms	447	295	717	467	1 313	783	2 345	184
number	16 240	9 738	15 372	12 966	37 699	11 307	33 587	3 071
Hogs and pigs inventory farms	124	59	244	220	116	63	126	75
number	27 856	5 821	27 358	33 851	16 662	969	4 422	3 014
Hogs and pigs sold farms	117	50	255	223	101	30	49	70
number	49 297	3 459	66 665	64 741	28 415	2 744	8 814	6 764
Sheep and lambs inventory farms	5	6	3	2	8	4	20	-
number	64	49	38	(D)	196	23	430	-
Chickens 3 months old or older inventory farms	82	43	88	27	138	65	180	41
number	1 119 700	1 414	(D)	751	3 654	1 195	3 454	70 006
Broilers and other meat-type chickens sold farms	-	35	32	-	-	1	2	94
number	-	6 390 926	3 108 362	-	-	(D)	(D)	11 197 726
Selected crops harvested:								
Corn for grain or seed farms	199	78	354	506	167	94	306	71
acres	8 758	2 842	19 824	42 569	6 740	556	4 584	2 200
bushels	714 192	210 284	1 451 268	4 381 317	562 110	31 578	281 370	152 396
Wheat for grain farms	59	5	211	294	35	11	65	12
acres	5 159	56	11 835	24 926	1 358	163	1 050	780
bushels	188 844	1 332	393 436	1 119 224	48 787	5 554	34 124	27 010
Cotton farms	208	-	8	347	2	-	-	-
acres	41 471	-	(D)	37 586	(D)	-	-	-
bales	49 550	-	1 140	50 667	(D)	-	-	-
Tobacco farms	-	143	92	-	133	864	2 511	3
acres	-	202	149	-	249	1 460	4 416	3
pounds	-	267 785	212 695	-	383 674	2 302 436	7 576 464	5 360
Soybeans for beans farms	205	10	294	549	46	5	21	30
acres	44 254	1 419	23 572	76 351	5 132	(D)	681	2 144
bushels	897 907	36 690	460 687	1 766 227	111 029	(D)	19 548	42 866
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	306	241	608	350	903	731	2 396	131
acres	16 593	7 829	19 829	10 922	34 103	14 255	58 715	3 089
tons, dry	31 356	12 299	30 491	18 067	55 067	21 741	98 477	6 536

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Farms ... number	843	587	760	488	570	1 985	527	849
Land in farms ... acres	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685
Average size of farm ... acres	69	98	101	384	212	85	422	193
Value of land and buildings[1]:								
Average per farm ... dollars	112 133	156 092	82 913	185 133	142 452	98 114	339 651	123 776
Average per acre ... dollars	1 636	1 577	842	514	664	1 157	777	651
Estimated market value of all machinery and equipment[1]:								
Average per farm ... dollars	16 127	19 378	14 138	28 818	23 862	19 088	60 457	21 641
Farms by size:								
1 to 9 acres	165	46	103	21	49	259	33	55
10 to 49 acres	339	209	190	75	126	725	112	137
50 to 179 acres	257	258	344	180	200	780	134	357
180 to 499 acres	75	58	109	106	147	200	125	217
500 to 999 acres	6	13	13	54	31	16	57	74
1,000 acres or more	1	3	1	52	17	5	66	9
Total cropland ... farms	805	490	745	452	504	1 919	492	756
acres	38 050	29 639	30 897	93 620	70 482	60 772	185 412	94 576
Harvested cropland ... farms	733	362	726	400	434	1 840	457	656
acres	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
Irrigated land ... farms	17	26	10	6	6	50	11	3
acres	183	288	75	(D)	150	291	1 755	(D)
Market value of agricultural products sold ... $1,000	9 481	11 792	5 767	15 839	10 543	13 486	46 564	20 052
Average per farm ... dollars	11 246	20 089	7 588	32 457	18 496	6 794	88 357	23 619
Crops, including nursery and greenhouse crops ... $1,000	2 992	2 349	2 840	9 789	4 170	6 322	41 770	4 792
Livestock, poultry, and their products ... $1,000	6 488	9 443	2 927	6 050	6 373	7 165	4 794	15 261
Farms by value of sales:								
Less than $2,500	381	298	290	154	165	833	75	227
$2,500 to $4,999	186	86	162	96	98	476	53	141
$5,000 to $9,999	126	92	163	65	116	371	67	168
$10,000 to $24,999	102	50	109	74	104	212	88	147
$25,000 to $49,999	21	14	25	30	42	58	61	83
$50,000 to $99,999	11	18	9	27	25	28	52	43
$100,000 or more	16	29	2	42	20	7	131	40
Operators by principal occupation:								
Farming	278	165	377	210	258	689	316	312
Other	565	422	383	278	312	1 296	211	537
Operators by days worked off farm:								
Any	533	389	399	291	355	1 247	244	562
200 days or more	407	290	255	191	226	915	158	406
Average age of operator ... years	55.7	55.1	52.7	53.8	53.3	54.3	51.7	52.6
Total farm production expenses[1] ... $1,000	7 588	10 386	3 620	12 288	8 674	11 636	32 171	17 120
Average per farm ... dollars	9 001	17 724	4 763	25 181	15 190	5 865	61 046	20 141
Livestock and poultry:								
Cattle and calves inventory ... farms	566	434	441	320	320	1 371	199	485
number	17 075	12 666	11 662	17 220	10 370	34 182	8 106	21 338
Beef cows ... farms	472	375	351	285	272	1 127	176	424
number	6 910	5 923	5 603	9 580	5 531	16 798	4 629	9 967
Milk cows ... farms	51	18	76	18	19	122	6	19
number	1 688	918	407	191	190	1 863	22	117
Cattle and calves sold ... farms	511	408	416	314	312	1 251	195	480
number	8 793	6 369	6 365	7 669	5 495	15 924	5 256	19 001
Hogs and pigs inventory ... farms	50	40	60	90	189	99	87	236
number	3 727	3 035	2 353	9 787	17 942	1 051	10 828	40 669
Hogs and pigs sold ... farms	35	36	22	87	188	40	86	249
number	5 248	5 799	4 065	17 308	37 259	2 118	20 710	67 783
Sheep and lambs inventory ... farms	3	5	-	3	3	11	4	1
number	(D)	21	-	133	(D)	284	276	(D)
Chickens 3 months old or older inventory ... farms	51	44	78	29	47	181	32	52
number	1 015	1 142	1 480	(D)	1 126	2 994	700	1 332
Broilers and other meat-type chickens sold ... farms	3	23	-	-	-	-	-	-
number	(D)	3 924 561	-	-	-	-	-	-
Selected crops harvested:								
Corn for grain or seed ... farms	91	26	158	174	241	281	161	370
acres	1 568	823	665	8 646	9 635	2 319	8 537	17 871
bushels	91 145	50 190	47 587	716 168	794 506	145 202	713 249	1 589 833
Wheat for grain ... farms	28	7	5	40	39	26	78	47
acres	576	398	35	2 949	3 561	319	8 351	1 981
bushels	19 910	10 450	810	103 893	143 501	12 407	350 977	59 923
Cotton ... farms	-	-	-	113	9	-	320	25
acres	-	-	-	15 710	(D)	-	74 690	(D)
bales	-	-	-	19 647	679	-	109 248	2 174
Tobacco ... farms	536	2	617	-	-	1 395	-	-
acres	799	(D)	1 087	-	-	2 202	-	-
pounds	1 290 471	(D)	1 858 976	-	-	3 657 650	-	-
Soybeans for beans ... farms	8	3	2	115	169	1	270	217
acres	512	(D)	(D)	15 370	19 501	(D)	57 982	15 406
bushels	15 254	(D)	(D)	336 685	372 509	(D)	1 207 448	333 551
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	476	311	415	252	268	1 282	123	424
acres	11 223	9 471	6 405	10 869	7 885	25 578	5 563	15 211
tons, dry	17 143	12 544	8 565	17 373	11 816	38 319	11 393	22 601

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms number	805	650	245	506	732	1 326	888	1 253
Land in farms acres	186 659	129 661	45 691	120 570	98 512	109 592	62 446	94 701
Average size of farm acres	232	199	186	238	135	83	70	76
Value of land and buildings[1]:								
Average per farm dollars	152 358	128 663	114 245	146 681	86 111	116 181	72 506	175 590
Average per acre dollars	649	672	610	682	622	1 572	1 134	2 412
Estimated market value of all machinery and equipment[1]:								
Average per farm dollars	29 746	19 464	15 140	24 416	13 822	18 125	14 472	18 142
Farms by size:								
1 to 9 acres	39	29	18	22	79	149	166	118
10 to 49 acres	150	121	37	83	164	518	361	593
50 to 179 acres	345	263	116	197	317	518	279	441
180 to 499 acres	189	188	59	160	140	121	68	86
500 to 999 acres	59	36	11	29	25	19	10	12
1,000 acres or more	23	13	4	15	7	1	2	3
Total cropland farms	761	599	218	454	679	1 269	860	1 150
acres	119 287	59 309	19 798	49 549	34 459	70 854	28 001	58 601
Harvested cropland farms	669	478	183	376	584	1 160	833	954
acres	74 803	23 108	6 738	24 182	9 385	26 966	10 413	23 887
Irrigated land farms	13	10	4	6	13	29	23	45
acres	112	213	29	96	47	202	134	268
Market value of agricultural products sold $1,000	23 042	8 257	2 562	7 579	4 739	16 670	6 163	11 382
Average per farm dollars	28 623	12 703	10 455	14 979	6 474	12 572	6 940	9 084
Crops, including nursery and greenhouse crops $1,000	9 327	1 504	552	1 921	2 063	3 847	2 881	4 393
Livestock, poultry, and their products $1,000	13 715	6 753	2 009	5 658	2 676	12 824	3 282	6 989
Farms by value of sales:								
Less than $2,500	208	214	83	143	276	525	399	636
$2,500 to $4,999	114	130	54	95	179	297	197	261
$5,000 to $9,999	159	139	36	113	149	223	156	181
$10,000 to $24,999	135	97	57	94	98	163	96	115
$25,000 to $49,999	65	44	6	28	22	56	26	32
$50,000 to $99,999	70	14	5	18	8	31	9	12
$100,000 or more	54	12	4	15	-	31	5	16
Operators by principal occupation:								
Farming	384	238	88	186	268	492	328	396
Other	421	412	157	320	464	834	560	857
Operators by days worked off farm:								
Any	451	395	170	334	467	836	520	792
200 days or more	315	293	125	245	322	628	391	599
Average age of operator years	51 7	53.7	52.6	53.6	54.0	55.1	55.0	55.9
Total farm production expenses[1] $1,000	18 541	7 247	2 337	6 225	3 780	12 513	4 358	10 797
Average per farm dollars	23 032	11 149	9 538	12 303	5 157	9 436	4 908	8 617
Livestock and poultry:								
Cattle and calves inventory farms	461	471	174	359	439	1 007	447	885
number	22 279	20 128	7 479	14 905	10 900	36 688	10 832	24 789
Beef cows farms	362	411	164	313	369	842	335	784
number	9 050	9 962	(D)	7 257	6 155	16 141	4 437	12 292
Milk cows farms	52	20	1	15	39	101	56	30
number	2 376	69	(D)	384	222	3 800	679	1 150
Cattle and calves sold farms	470	473	180	347	428	968	432	841
number	11 866	13 622	4 247	8 947	6 050	18 897	6 222	12 346
Hogs and pigs inventory farms	139	111	35	118	102	66	24	44
number	28 709	11 619	2 676	10 443	2 232	4 376	286	1 746
Hogs and pigs sold farms	134	115	38	121	95	57	10	33
number	45 615	21 248	4 755	19 484	5 833	7 522	373	3 627
Sheep and lambs inventory farms	8	7	1	-	7	3	9	23
number	576	99	(D)	-	103	(D)	266	821
Chickens 3 months old or older inventory farms	56	69	28	47	66	55	50	68
number	1 433	1 272	670	852	1 410	(D)	1 006	1 615
Broilers and other meat-type chickens sold farms	2	-	-	-	-	2	-	3
number	(D)	-	-	-	-	(D)	-	(D)
Selected crops harvested:								
Corn for grain or seed farms	350	113	43	118	95	129	120	71
acres	24 091	4 498	989	6 509	1 631	1 993	1 047	1 614
bushels	2 120 485	347 601	69 137	575 609	83 254	111 043	87 003	130 158
Wheat for grain farms	187	16	4	19	1	42	4	13
acres	12 200	771	117	623	(D)	1 222	20	304
bushels	525 892	26 883	4 010	23 446	(D)	48 514	570	9 964
Cotton farms	1	-	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-	-
bales	(D)	-	-	-	-	-	-	-
Tobacco farms	128	63	58	11	417	728	735	243
acres	396	99	195	24	820	1 179	1 189	419
pounds	832 209	135 836	296 216	27 940	1 266 350	1 954 499	1 737 555	654 526
Soybeans for beans farms	282	33	4	48	10	14	1	7
acres	27 858	3 546	(D)	5 163	380	660	(D)	410
bushels	591 360	94 257	(D)	151 508	10 192	12 016	(D)	4 885
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	408	397	151	313	297	894	454	800
acres	15 227	14 617	5 174	11 728	6 775	22 932	7 654	20 068
tons, dry	26 050	20 047	7 228	16 136	11 139	35 109	11 390	30 431

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Farms number	85	572	1 428	223	1 628	760	1 076	715
Land in farms acres	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 769
Average size of farm acres	1 082	345	141	171	172	102	128	209
Value of land and buildings[1]:								
Average per farm dollars	954 576	242 032	119 076	127 395	140 281	151 299	136 580	138 761
Average per acre dollars	878	698	854	774	849	1 600	1 089	659
Estimated market value of all machinery and equipment[1]:								
Average per farm dollars	115 219	51 336	21 729	15 611	21 759	31 981	21 690	23 454
Farms by size:								
1 to 9 acres	3	45	88	10	69	54	74	23
10 to 49 acres	8	132	382	43	365	300	299	140
50 to 179 acres	14	193	644	100	741	299	496	286
180 to 499 acres	20	95	252	57	363	88	167	199
500 to 999 acres	6	60	45	9	61	15	30	54
1,000 acres or more	34	47	17	4	29	4	10	13
Total cropland farms	82	532	1 290	196	1 449	714	1 010	667
acres	87 355	165 088	119 287	13 049	162 617	50 336	82 348	82 806
Harvested cropland farms	81	473	1 043	152	1 168	621	828	595
acres	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
Irrigated land farms	7	6	23	3	21	19	24	17
acres	2 281	(D)	191	(D)	328	191	211	(D)
Market value of agricultural products sold $1,000	14 704	30 881	24 056	1 773	32 584	31 486	32 471	17 137
Average per farm dollars	172 991	53 989	16 846	7 951	20 015	41 429	30 178	23 968
Crops, including nursery and greenhouse crops $1,000	(D)	27 183	5 455	300	7 121	(D)	2 288	6 661
Livestock, poultry, and their products $1,000	(D)	3 699	18 600	1 473	25 463	(D)	30 183	10 476
Farms by value of sales:								
Less than $2,500	2	125	520	98	456	329	450	234
$2,500 to $4,999	6	65	299	30	330	156	212	130
$5,000 to $9,999	9	97	231	50	344	123	150	135
$10,000 to $24,999	7	110	208	33	282	81	106	107
$25,000 to $49,999	10	49	72	8	81	22	34	46
$50,000 to $99,999	14	48	43	2	69	15	36	31
$100,000 or more	37	78	55	2	66	34	88	32
Operators by principal occupation:								
Farming	67	290	475	71	630	247	394	278
Other	18	282	953	152	998	513	682	437
Operators by days worked off farm:								
Any	29	308	967	150	998	496	636	455
200 days or more	16	222	762	123	799	370	520	313
Average age of operator years	52.2	52.5	51.5	53.0	53.6	54.4	54.4	51.8
Total farm production expenses[1] $1,000	12 686	22 723	21 026	2 166	27 420	27 417	27 696	13 185
Average per farm dollars	149 242	39 796	14 724	9 713	16 833	36 076	25 668	18 466
Livestock and poultry:								
Cattle and calves inventory farms	4	208	1 091	155	1 333	565	831	359
number	(D)	8 933	42 794	5 174	64 243	24 640	39 415	9 403
Beef cows farms	2	191	869	135	1 123	455	642	303
number	(D)	(D)	17 890	2 518	27 408	9 548	12 495	5 047
Milk cows farms	-	6	156	9	143	59	126	8
number	-	(D)	5 096	58	7 596	3 958	8 698	114
Cattle and calves sold farms	4	219	1 076	150	1 318	539	813	356
number	(D)	6 577	23 210	3 045	33 049	10 580	16 987	5 878
Hogs and pigs inventory farms	5	63	201	46	184	35	67	166
number	404	3 460	16 553	2 563	14 287	914	3 109	32 015
Hogs and pigs sold farms	7	60	197	47	176	23	52	170
number	624	5 876	33 792	5 882	28 173	2 796	3 967	58 062
Sheep and lambs inventory farms	-	1	6	4	26	5	19	1
number	-	(D)	386	164	483	218	311	(D)
Chickens 3 months old or older inventory farms	-	24	156	27	121	37	91	36
number	-	(D)	6 325	723	(D)	687	1 965	(D)
Broilers and other meat-type chickens sold farms	-	-	5	-	4	-	32	-
number	-	-	715 050	-	150 012	-	7 758 448	-
Selected crops harvested:								
Corn for grain or seed farms	28	152	356	30	241	52	77	352
acres	8 624	9 962	13 002	761	10 169	794	1 642	16 541
bushels	1 148 960	1 142 186	1 048 119	41 302	695 286	43 089	67 535	1 505 616
Wheat for grain farms	54	190	93	1	74	24	23	25
acres	13 705	23 298	2 963	(D)	5 171	996	1 160	1 615
bushels	593 626	1 026 377	91 455	(D)	142 443	32 410	50 599	55 953
Cotton farms	17	158	3	-	25	-	-	52
acres	4 822	21 599	198	-	2 674	-	-	3 061
bales	8 193	33 424	(D)	-	2 962	-	-	3 871
Tobacco farms	-	-	91	24	260	279	277	-
acres	-	-	226	41	523	430	526	-
pounds	-	-	354 439	69 677	818 732	619 661	829 237	-
Soybeans for beans farms	78	324	143	4	132	11	9	244
acres	59 993	85 161	11 155	(D)	19 584	799	417	20 843
bushels	1 654 523	2 227 858	238 070	(D)	381 399	9 272	8 033	438 729
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	8	152	847	122	966	474	681	314
acres	1 046	4 403	23 785	3 031	34 703	17 410	26 929	7 707
tons, dry	1 918	10 208	40 110	3 897	58 762	27 097	44 681	12 487

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Farms	number	1 242	614	310	1 013	1 575	322	930	998
Land in farms	acres	125 148	160 384	56 177	173 473	256 659	54 949	104 646	188 025
Average size of farm	acres	101	261	181	171	163	171	113	188
Value of land and buildings[1]:									
Average per farm	dollars	71 592	212 954	188 026	163 817	199 801	171 894	136 174	161 344
Average per acre	dollars	722	839	992	874	1 206	911	1 177	907
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	12 411	34 802	18 093	18 802	16 579	27 772	23 530	31 297
Farms by size:									
1 to 9 acres		100	32	21	55	126	14	87	102
10 to 49 acres		346	134	73	198	364	76	299	186
50 to 179 acres		614	229	128	453	691	142	386	430
180 to 499 acres		164	137	63	247	294	73	130	192
500 to 999 acres		16	43	20	50	76	13	23	62
1,000 acres or more		2	39	5	10	24	4	5	26
Total cropland	farms	1 201	571	281	910	1 437	310	881	942
	acres	68 249	109 700	31 233	93 524	141 923	29 074	64 733	119 490
Harvested cropland	farms	1 109	507	224	716	1 139	261	785	839
	acres	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
Irrigated land	farms	23	12	4	8	17	30	17	31
	acres	70	1 557	(D)	92	91	228	276	469
Market value of agricultural products sold	$1,000	9 527	23 084	5 835	20 997	22 734	5 195	17 219	22 398
Average per farm	dollars	7 671	37 597	18 824	20 727	14 434	16 134	18 515	22 443
Crops, including nursery and greenhouse crops	$1,000	4 723	19 480	1 307	1 559	5 353	1 400	2 883	12 609
Livestock, poultry, and their products	$1,000	4 804	3 604	4 528	19 438	17 381	3 795	14 337	9 790
Farms by value of sales:									
Less than $2,500		425	162	120	292	497	117	414	248
$2,500 to $4,999		298	108	70	213	354	61	189	173
$5,000 to $9,999		259	103	53	199	291	52	140	193
$10,000 to $24,999		195	85	33	154	267	46	68	209
$25,000 to $49,999		44	45	11	64	84	17	47	72
$50,000 to $99,999		18	42	6	32	41	18	25	55
$100,000 or more		3	69	17	59	41	11	47	48
Operators by principal occupation:									
Farming		424	288	98	396	618	110	330	428
Other		818	326	212	617	957	212	600	570
Operators by days worked off farm:									
Any		821	346	214	633	1 002	193	551	596
200 days or more		604	229	168	486	785	132	430	436
Average age of operator	years	51.8	54.0	52.4	54.3	54.5	53.5	53.7	53.6
Total farm production expenses[1]	$1,000	6 705	16 704	5 063	16 942	18 592	4 221	14 410	16 047
Average per farm	dollars	5 403	27 204	16 278	16 725	11 805	13 191	15 494	16 063
Livestock and poultry:									
Cattle and calves inventory	farms	727	254	228	823	1 222	251	689	570
	number	18 858	9 089	8 483	42 609	57 195	10 550	27 873	27 473
Beef cows	farms	607	216	206	637	1 030	204	498	507
	number	10 248	4 499	(D)	14 392	25 649	4 819	8 723	13 891
Milk cows	farms	42	4	8	115	93	22	93	23
	number	877	291	(D)	7 738	4 699	1 318	5 875	996
Cattle and calves sold	farms	691	252	225	815	1 214	249	635	570
	number	9 779	4 206	4 057	20 727	28 659	5 250	12 469	15 288
Hogs and pigs inventory	farms	115	89	42	72	155	7	40	123
	number	5 392	8 826	5 405	5 735	9 312	258	2 352	10 140
Hogs and pigs sold	farms	108	89	41	62	153	7	24	121
	number	11 904	15 521	8 427	11 692	16 737	403	3 721	25 396
Sheep and lambs inventory	farms	9	4	-	19	4	1	11	11
	number	131	23	-	375	211	(D)	108	378
Chickens 3 months old or older inventory	farms	86	43	25	83	164	22	85	59
	number	1 635	1 135	580	1 634	3 943	545	1 507	(D)
Broilers and other meat-type chickens sold	farms	1	2	10	2	1	3	4	-
	number	(D)	(D)	1 510 000	(D)	(D)	(D)	285 008	-
Selected crops harvested:									
Corn for grain or seed	farms	205	213	53	77	160	30	61	246
	acres	3 508	8 613	3 805	2 569	4 192	576	1 868	11 768
	bushels	274 308	778 668	209 946	165 293	299 397	34 028	111 238	1 015 782
Wheat for grain	farms	25	72	17	27	70	16	22	120
	acres	506	3 599	1 045	1 274	4 199	923	1 835	9 049
	bushels	13 916	148 026	27 798	48 022	134 146	33 180	52 954	367 491
Cotton	farms	-	223	-	-	-	-	-	-
	acres	-	33 612	-	-	-	-	-	-
	bales	-	49 354	-	-	-	-	-	-
Tobacco	farms	868	-	4	184	497	82	363	529
	acres	1 613	-	5	316	1 413	223	697	2 682
	pounds	2 648 048	-	8 672	474 923	2 269 679	409 103	932 117	4 760 099
Soybeans for beans	farms	62	215	40	18	82	15	23	132
	acres	3 170	22 923	7 528	1 626	8 051	1 331	6 266	20 769
	bushels	68 378	490 548	131 656	31 285	155 609	25 408	139 995	501 809
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	658	221	175	631	902	219	596	522
	acres	16 876	6 365	6 711	27 250	35 257	9 010	20 204	22 730
	tons, dry	27 018	9 801	9 990	44 143	56 148	12 635	37 412	35 434

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Farms	number	427	304	761	842	220	369	260	1 072
Land in farms	acres	57 642	43 960	258 587	110 079	58 327	36 968	37 228	105 420
Average size of farm	acres	135	145	340	131	265	100	143	98
Value of land and buildings[1]:									
Average per farm	dollars	129 304	106 388	253 298	98 127	113 823	70 605	185 265	99 260
Average per acre	dollars	881	674	753	746	496	735	1 450	1 062
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	19 550	22 344	42 272	14 607	16 886	18 481	25 620	18 604
Farms by size:									
1 to 9 acres		30	18	47	51	10	32	13	129
10 to 49 acres		91	94	140	270	52	106	84	373
50 to 179 acres		206	110	245	360	51	178	102	425
180 to 499 acres		86	71	180	126	71	47	47	122
500 to 999 acres		13	12	88	25	28	5	12	16
1,000 acres or more		1	1	61	10	8	1	2	7
Total cropland	farms	388	278	706	776	197	352	221	981
	acres	31 848	20 805	214 570	54 474	21 904	18 877	21 360	52 758
Harvested cropland	farms	307	248	629	641	163	326	176	812
	acres	9 088	9 144	164 057	19 916	9 127	6 402	10 848	20 096
Irrigated land	farms	6	3	11	14	4	-	6	19
	acres	25	4	586	138	(D)	-	61	50
Market value of agricultural products sold	$1,000	6 822	3 894	41 114	9 709	3 178	3 137	14 762	10 021
Average per farm	dollars	15 977	12 811	54 026	11 531	14 443	8 503	56 776	9 348
Crops, including nursery and greenhouse crops	$1,000	724	545	28 538	1 696	526	1 083	499	2 880
Livestock, poultry, and their products	$1,000	6 098	3 349	12 575	8 014	2 651	2 055	14 263	7 141
Farms by value of sales:									
Less than $2,500		130	146	133	324	67	130	113	453
$2,500 to $4,999		97	54	85	164	50	77	47	228
$5,000 to $9,999		80	36	123	169	38	76	23	185
$10,000 to $24,999		67	34	131	111	40	58	20	145
$25,000 to $49,999		25	12	82	32	15	20	12	40
$50,000 to $99,999		13	15	94	23	3	7	10	13
$100,000 or more		15	7	113	19	7	1	35	8
Operators by principal occupation:									
Farming		110	79	392	314	84	122	93	401
Other		317	225	369	528	136	247	167	671
Operators by days worked off farm:									
Any		301	213	410	540	139	250	156	650
200 days or more		246	165	284	396	100	182	115	483
Average age of operator	years	51.8	53.5	51.3	53.7	54.1	53.2	53.2	55.2
Total farm production expenses[1]	$1,000	5 922	3 449	30 102	7 139	2 231	2 550	11 866	8 343
Average per farm	dollars	13 934	11 345	39 556	8 489	10 142	6 856	45 640	7 783
Livestock and poultry:									
Cattle and calves inventory	farms	324	222	332	622	156	234	196	722
	number	15 555	7 273	20 847	22 914	6 291	8 415	7 400	24 141
Beef cows	farms	262	194	260	487	140	186	145	597
	number	6 268	3 476	9 288	11 317	3 237	4 209	2 099	11 130
Milk cows	farms	33	19	9	61	10	29	17	43
	number	1 640	477	393	1 452	13	197	1 622	1 590
Cattle and calves sold	farms	327	215	334	614	147	238	183	696
	number	8 194	3 380	15 199	13 006	3 263	5 032	4 398	11 460
Hogs and pigs inventory	farms	70	28	146	129	72	39	19	140
	number	3 002	1 563	22 428	5 415	7 515	1 331	1 058	3 977
Hogs and pigs sold	farms	68	23	154	120	73	37	17	139
	number	7 613	3 494	41 629	13 896	14 048	3 689	1 721	12 032
Sheep and lambs inventory	farms	7	1	2	4	2	5	4	15
	number	93	(D)	(D)	44	(D)	(D)	(D)	279
Chickens 3 months old or older inventory	farms	45	26	24	68	20	34	27	109
	number	5 863	950	435	2 198	602	603	17 464	2 280
Broilers and other meat-type chickens sold	farms	7	14	-	-	-	-	26	-
	number	424 160	1 062 064	-	-	-	-	7 395 893	-
Selected crops harvested:									
Corn for grain or seed	farms	40	64	399	135	106	28	43	136
	acres	1 013	1 474	46 751	2 483	4 398	210	1 547	2 070
	bushels	53 918	104 657	5 381 950	185 363	305 896	17 909	100 019	140 784
Wheat for grain	farms	10	4	275	14	7	2	21	11
	acres	283	34	29 747	395	233	(D)	1 733	387
	bushels	10 568	745	1 311 160	12 300	9 307	(D)	47 926	13 110
Cotton	farms	-	-	31	-	-	-	-	-
	acres	-	-	(D)	-	-	-	-	-
	bales	-	-	2 028	-	-	-	-	-
Tobacco	farms	154	32	2	251	-	225	3	387
	acres	212	64	(D)	379	-	405	17	670
	pounds	339 847	77 759	(D)	587 278	-	653 101	19 484	1 040 847
Soybeans for beans	farms	11	7	453	17	17	2	8	9
	acres	573	574	97 759	693	897	(D)	873	608
	bushels	10 125	15 628	2 633 082	16 020	16 985	(D)	14 130	15 665
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	236	222	244	497	106	221	156	601
	acres	7 091	7 177	8 613	15 009	3 553	5 775	5 890	15 897
	tons, dry	12 626	11 183	17 105	23 306	6 024	9 222	9 676	24 710

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Farms	number	374	542	1 543	1 562	239	156	953	733
Land in farms	acres	55 956	58 739	255 126	224 910	34 603	25 284	78 192	139 587
Average size of farm	acres	150	108	165	144	145	162	82	190
Value of land and buildings[1]:									
Average per farm	dollars	151 227	127 998	210 762	215 859	131 421	128 090	134 187	266 308
Average per acre	dollars	1 129	1 226	1 208	1 451	983	875	1 813	1 491
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	25 133	16 692	30 992	21 758	17 691	23 516	19 037	31 054
Farms by size:									
1 to 9 acres		10	37	151	110	15	6	120	126
10 to 49 acres		94	159	359	432	70	27	317	271
50 to 179 acres		176	255	652	657	96	78	415	172
180 to 499 acres		76	83	274	282	48	36	91	91
500 to 999 acres		14	8	81	66	7	8	9	32
1,000 acres or more		4	-	26	15	3	1	1	41
Total cropland	farms	352	523	1 481	1 299	223	141	901	587
	acres	33 260	28 860	187 863	127 135	12 939	12 456	45 706	98 833
Harvested cropland	farms	281	453	1 358	938	190	111	776	453
	acres	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
Irrigated land	farms	22	12	58	18	3	6	18	69
	acres	705	66	323	70	(D)	(D)	86	1 664
Market value of agricultural products sold	$1,000	8 687	4 377	43 376	21 798	4 221	3 057	8 174	24 762
Average per farm	dollars	23 226	8 076	28 112	13 955	17 662	19 597	8 577	33 782
Crops, including nursery and greenhouse crops	$1,000	4 040	985	23 766	3 448	(D)	517	2 564	19 847
Livestock, poultry, and their products	$1,000	4 646	3 392	19 611	18 350	(D)	2 540	5 610	4 915
Farms by value of sales:									
Less than $2,500		132	251	339	583	118	52	394	287
$2,500 to $4,999		78	125	216	339	47	28	201	120
$5,000 to $9,999		58	83	298	269	35	32	176	111
$10,000 to $24,999		44	59	356	215	12	18	123	86
$25,000 to $49,999		21	11	148	67	8	6	36	33
$50,000 to $99,999		21	6	91	34	8	11	14	35
$100,000 or more		20	7	95	55	11	9	9	61
Operators by principal occupation:									
Farming		142	181	725	503	66	49	338	272
Other		232	361	818	1 059	173	107	615	461
Operators by days worked off farm:									
Any		247	330	889	1 003	162	93	590	455
200 days or more		198	248	607	767	128	73	436	319
Average age of operator	years	51.9	56.2	52.7	54.8	52.6	55.3	55.1	53.4
Total farm production expenses[1]	$1,000	6 131	4 529	31 611	18 060	5 697	1 960	7 368	20 052
Average per farm	dollars	16 349	8 357	20 487	11 562	23 737	12 564	7 731	27 319
Livestock and poultry:									
Cattle and calves inventory	farms	284	413	863	1 219	167	121	690	347
	number	10 543	11 612	43 151	45 162	(D)	5 413	19 408	10 904
Beef cows	farms	221	353	733	1 007	129	101	587	289
	number	3 935	5 513	20 007	19 549	2 233	2 421	9 501	5 960
Milk cows	farms	23	25	72	122	13	10	55	10
	number	1 100	652	4 135	5 104	248	419	537	142
Cattle and calves sold	farms	279	388	872	1 204	163	129	657	354
	number	5 972	5 038	23 085	25 168	2 362	3 082	10 577	8 446
Hogs and pigs inventory	farms	35	25	142	177	19	13	51	51
	number	6 063	431	14 129	7 549	249	850	931	2 080
Hogs and pigs sold	farms	34	17	142	167	19	12	35	48
	number	10 344	674	24 673	17 401	903	1 855	3 474	3 362
Sheep and lambs inventory	farms	3	4	8	12	3	1	9	12
	number	88	52	311	331	(D)	(D)	82	310
Chickens 3 months old or older inventory	farms	31	48	79	150	20	17	78	43
	number	856	927	190 208	21 130	418	504	1 229	(D)
Broilers and other meat-type chickens sold	farms	-	4	-	1	19	7	5	2
	number	-	578 013	-	(D)	2 233 235	622 475	885 364	(D)
Selected crops harvested:									
Corn for grain or seed	farms	39	27	521	155	47	32	98	53
	acres	1 171	237	19 299	5 243	662	1 319	897	1 988
	bushels	50 640	11 797	1 812 947	301 619	55 034	81 985	60 753	164 464
Wheat for grain	farms	10	5	443	70	1	9	13	29
	acres	662	65	22 981	3 287	(D)	363	155	4 582
	bushels	19 034	2 180	875 543	91 246	(D)	12 365	3 939	175 691
Cotton	farms	-	-	-	13	-	-	-	79
	acres	-	-	-	1 614	-	-	-	18 156
	bales	-	-	-	1 435	-	-	-	23 889
Tobacco	farms	12	98	893	50	10	-	480	-
	acres	18	194	4 238	94	17	-	897	-
	pounds	34 240	335 539	8 033 924	166 791	18 607	-	1 446 602	-
Soybeans for beans	farms	12	3	357	83	1	11	7	127
	acres	1 229	144	37 408	10 554	(D)	898	80	33 262
	bushels	21 249	3 400	946 017	237 801	(D)	17 355	2 242	710 166
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	228	379	826	848	171	99	571	232
	acres	8 998	10 381	35 789	32 563	4 425	2 624	12 593	9 860
	tons, dry	11 693	13 348	62 126	51 727	5 822	3 794	19 373	17 635

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Farms	number	1 123	371	1 432	1 864	650	439	266	612
Land in farms	acres	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
Average size of farm	acres	130	150	68	110	293	133	39	87
Value of land and buildings[1]:									
Average per farm	dollars	98 760	101 105	143 524	170 045	282 132	128 911	62 139	77 975
Average per acre	dollars	763	589	2 067	1 512	948	951	1 829	1 008
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	14 524	16 151	16 300	18 089	42 315	21 470	11 882	11 618
Farms by size:									
1 to 9 acres		90	42	200	172	43	65	59	69
10 to 49 acres		194	63	668	621	195	88	142	206
50 to 179 acres		623	164	461	794	202	182	60	273
180 to 499 acres		187	88	82	223	96	89	5	56
500 to 999 acres		25	11	19	38	56	12	-	7
1,000 acres or more		4	3	2	16	58	3	-	1
Total cropland	farms	1 046	357	1 347	1 727	593	408	264	586
	acres	72 517	23 231	57 726	135 838	164 122	34 135	4 473	28 100
Harvested cropland	farms	886	287	1 251	1 488	528	382	245	545
	acres	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
Irrigated land	farms	55	2	34	49	8	34	15	10
	acres	298	(D)	107	329	930	121	59	51
Market value of agricultural products sold	$1,000	11 704	3 028	13 893	28 798	32 983	6 317	1 125	3 674
Average per farm	dollars	10 422	8 162	9 702	15 450	50 742	14 389	4 228	6 003
Crops, including nursery and greenhouse crops	$1,000	4 038	1 652	4 350	9 930	29 885	3 245	914	1 874
Livestock, poultry, and their products	$1,000	7 667	1 376	9 543	18 868	3 097	3 071	211	1 800
Farms by value of sales:									
Less than $2,500		315	112	662	684	158	99	122	244
$2,500 to $4,999		263	72	340	373	105	70	82	161
$5,000 to $9,999		241	97	205	318	92	97	36	127
$10,000 to $24,999		198	65	148	294	101	110	24	60
$25,000 to $49,999		75	18	38	92	58	36	2	12
$50,000 to $99,999		18	7	15	54	43	20	-	7
$100,000 or more		13	-	24	49	93	7	-	1
Operators by principal occupation:									
Farming		440	121	495	648	313	206	92	237
Other		683	250	937	1 216	337	233	174	375
Operators by days worked off farm:									
Any		734	242	836	1 182	368	257	162	371
200 days or more		523	171	658	880	269	170	120	253
Average age of operator	years	53.3	53.6	55.9	54.5	52.6	55.5	55.0	54.2
Total farm production expenses[1]	$1,000	8 549	2 049	11 917	24 024	23 807	3 918	594	2 371
Average per farm	dollars	7 613	5 522	8 322	12 881	36 570	8 925	2 234	3 874
Livestock and poultry:									
Cattle and calves inventory	farms	860	190	943	1 235	282	300	89	432
	number	30 016	6 305	26 173	45 557	10 095	13 103	(D)	9 493
Beef cows	farms	752	172	792	1 046	249	257	64	376
	number	16 179	3 578	11 447	22 163	5 398	7 452	468	5 045
Milk cows	farms	65	10	69	72	9	31	9	26
	number	1 178	20	1 781	2 927	239	597	(D)	201
Cattle and calves sold	farms	854	187	891	1 210	283	298	71	402
	number	16 173	3 226	16 907	28 035	5 351	6 893	(D)	4 630
Hogs and pigs inventory	farms	159	62	46	103	40	42	12	26
	number	7 087	2 063	702	9 524	4 083	1 410	35	544
Hogs and pigs sold	farms	151	54	26	96	38	41	2	13
	number	15 627	3 944	795	20 549	7 232	3 656	(D)	718
Sheep and lambs inventory	farms	5	3	1	18	3	3	3	5
	number	48	(D)	(D)	392	(D)	55	15	121
Chickens 3 months old or older inventory	farms	76	29	70	121	27	29	21	42
	number	13 512	485	1 364	277 653	636	712	445	1 378
Broilers and other meat-type chickens sold	farms	-	-	1	-	-	-	-	1
	number	-	-	(D)	-	-	-	-	(D)
Selected crops harvested:									
Corn for grain or seed	farms	99	64	198	262	84	52	26	46
	acres	2 114	946	1 296	6 994	2 859	1 474	66	154
	bushels	156 124	66 063	70 818	588 897	238 196	119 937	3 489	10 311
Wheat for grain	farms	10	12	8	119	88	11	-	-
	acres	284	203	29	5 658	10 835	283	-	-
	bushels	10 193	8 541	919	209 594	470 695	7 111	-	-
Cotton	farms	-	-	-	-	241	-	-	-
	acres	-	-	-	-	41 953	-	-	-
	bales	-	-	-	-	58 571	-	-	-
Tobacco	farms	603	181	828	843	-	312	200	406
	acres	1 407	549	1 308	2 271	-	995	351	702
	pounds	2 425 737	938 515	1 834 872	3 887 677	-	1 903 625	537 252	1 205 740
Soybeans for beans	farms	10	34	1	138	300	11	-	-
	acres	861	2 322	(D)	11 190	81 196	420	-	-
	bushels	26 020	44 490	(D)	280 862	2 024 203	10 726	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	590	135	917	1 039	212	253	101	372
	acres	17 169	4 275	19 444	37 046	5 142	10 490	1 029	6 975
	tons, dry	27 595	4 794	29 729	48 219	10 823	16 803	1 165	10 291

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Farms number	217	1 238	1 909	698	926	1 006	1 421	1 755
Land in farms acres	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
Average size of farm acres	140	133	65	194	225	132	155	123
Value of land and buildings[1]:								
Average per farm dollars	102 184	153 871	141 365	102 903	140 283	118 590	288 145	138 348
Average per acre dollars	643	1 152	2 094	526	608	933	2 028	1 151
Estimated market value of all machinery and equipment[1]:								
Average per farm dollars	16 008	31 299	23 452	18 048	31 658	19 512	23 395	15 952
Farms by size:								
1 to 9 acres	20	117	317	23	54	91	127	102
10 to 49 acres	47	365	847	126	204	289	397	462
50 to 179 acres	92	495	589	292	369	453	560	832
180 to 499 acres	53	200	133	208	169	146	263	306
500 to 999 acres	5	51	22	36	71	21	57	47
1,000 acres or more	-	10	1	13	39	6	17	6
Total cropland farms	200	1 168	1 638	620	875	932	1 228	1 524
acres	14 190	107 886	90 962	51 322	169 450	71 880	116 929	122 111
Harvested cropland farms	165	1 043	1 715	457	778	830	993	1 183
acres	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
Irrigated land farms	-	108	76	5	5	10	38	36
acres	-	2 763	1 047	35	7	165	444	108
Market value of agricultural products sold $1,000	3 704	54 988	31 073	7 113	37 706	16 147	25 821	17 489
Average per farm dollars	17 070	44 417	16 277	10 190	40 720	16 050	18 171	9 965
Crops, including nursery and greenhouse crops $1,000	390	38 963	11 935	761	16 793	1 969	8 235	2 134
Livestock, poultry, and their products $1,000	3 314	16 025	19 138	6 352	20 913	14 178	17 586	15 355
Farms by value of sales:								
Less than $2,500	55	300	746	231	212	316	510	596
$2,500 to $4,999	60	234	423	136	165	216	251	406
$5,000 to $9,999	49	250	320	167	138	213	264	373
$10,000 to $24,999	32	186	242	107	170	166	221	249
$25,000 to $49,999	8	94	76	30	78	39	80	74
$50,000 to $99,999	4	79	42	17	61	26	46	37
$100,000 or more	9	95	60	8	102	30	49	20
Operators by principal occupation:								
Farming	86	525	711	210	422	361	460	694
Other	131	713	1 198	488	504	645	961	1 061
Operators by days worked off farm:								
Any	132	695	1 160	460	539	611	955	1 117
200 days or more	100	514	887	360	406	472	704	831
Average age of operator years	54.9	51.8	55.0	52.8	51.6	54.4	54.2	55.5
Total farm production expenses[1] $1,000	2 598	40 727	24 521	5 766	28 016	12 825	22 626	15 281
Average per farm dollars	11 971	32 871	12 845	8 261	30 255	12 749	15 934	8 707
Livestock and poultry:								
Cattle and calves inventory farms	150	706	1 346	536	440	761	993	1 410
number	7 066	34 519	48 588	20 194	18 214	35 937	48 526	51 561
Beef cows farms	114	551	990	469	340	643	855	1 246
number	2 632	13 426	17 115	10 286	5 868	15 376	23 363	27 184
Milk cows farms	27	110	180	29	46	76	77	85
number	1 051	5 113	8 296	109	3 023	4 424	2 384	2 538
Cattle and calves sold farms	161	709	1 258	531	413	751	1 005	1 413
number	3 582	18 004	21 281	10 816	8 169	16 952	29 181	28 939
Hogs and pigs inventory farms	36	133	57	153	197	139	98	130
number	5 892	6 614	1 124	14 751	71 339	11 885	6 759	4 145
Hogs and pigs sold farms	36	130	26	153	196	140	94	128
number	13 323	15 534	2 133	29 835	126 461	27 186	11 820	11 337
Sheep and lambs inventory farms	-	8	16	5	12	7	19	23
number	-	148	412	124	466	99	479	1 013
Chickens 3 months old or older inventory farms	20	69	66	80	47	80	122	161
number	207	(D)	1 105	1 696	1 579	1 634	2 574	5 128
Broilers and other meat-type chickens sold farms	-	1	2	-	-	1	-	1
number	-	(D)	(D)	-	-	(D)	-	(D)
Selected crops harvested:								
Corn for grain or seed farms	21	206	253	134	481	127	86	85
acres	286	7 371	1 852	3 234	48 003	2 549	2 686	1 325
bushels	18 255	385 140	118 014	207 468	4 874 272	163 625	200 107	75 834
Wheat for grain farms	4	63	15	9	196	26	48	8
acres	120	2 486	246	384	16 604	726	3 580	289
bushels	3 100	74 130	6 126	9 915	699 211	26 349	101 690	10 472
Cotton farms	-	-	-	-	4	-	-	-
acres	-	-	-	-	249	-	-	-
bales	-	-	-	-	253	-	-	-
Tobacco farms	20	95	1 213	-	31	346	329	395
acres	21	144	2 180	-	65	599	843	663
pounds	30 381	189 918	3 407 065	-	141 255	927 192	1 554 868	934 247
Soybeans for beans farms	9	112	3	28	421	30	56	11
acres	185	8 621	(D)	2 445	54 343	1 937	8 665	820
bushels	4 341	140 275	(D)	50 905	1 233 185	45 906	204 311	13 315
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	140	638	1 296	401	352	659	799	1 015
acres	4 125	24 470	32 477	11 818	11 889	20 905	36 804	33 194
tons, dry	6 415	40 197	52 012	14 896	21 652	33 276	55 991	48 852

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[1] Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	79 711	463	1 244	392	482	1 185	738	470
	1982	90 565	517	1 364	434	489	1 219	754	513
	$1,000, 1987	1 617 636	5 420	42 735	4 730	10 427	13 689	34 370	3 544
	1982	1 683 852	3 400	30 252	5 965	8 698	15 383	25 616	3 425
Average per farm	dollars, 1987	20 294	11 706	34 353	12 067	21 632	11 552	46 572	7 541
	1982	18 593	6 576	22 179	13 745	17 787	12 620	33 974	6 676
1987 value of sales:									
Less than $1,000	farms	11 509	98	153	63	79	233	151	81
	$1,000	4 387	40	47	22	27	90	49	35
$1,000 to $2,499	farms	15 942	130	189	63	54	289	132	115
	$1,000	26 948	205	321	99	92	497	215	191
$2,500 to $4,999	farms	16 106	108	213	65	89	248	136	125
	$1,000	57 775	389	768	233	330	873	480	443
$5,000 to $9,999	farms	14 398	61	249	92	76	195	98	84
	$1,000	101 234	412	1 745	637	531	1 376	679	582
$10,000 to $19,999	farms	9 472	24	176	53	80	104	57	35
	$1,000	131 922	313	2 452	725	1 106	1 414	758	464
$20,000 to $24,999	farms	1 974	8	37	9	19	20	7	7
	$1,000	43 778	172	806	198	424	434	158	158
$25,000 to $39,999	farms	3 031	7	40	13	24	31	15	9
	$1,000	95 244	242	1 291	420	759	937	466	274
$40,000 to $49,999	farms	1 096	7	18	12	11	13	10	3
	$1,000	48 777	(D)	788	536	498	562	433	126
$50,000 to $99,999	farms	2 719	13	57	16	26	26	21	4
	$1,000	192 146	(D)	4 119	1 077	1 699	1 773	1 679	291
$100,000 to $249,999	farms	2 388	5	82	6	16	21	64	7
	$1,000	377 116	(D)	12 997	784	2 803	3 301	10 381	980
$250,000 to $499,999	farms	780	1	22	-	6	3	38	-
	$1,000	261 048	(D)	7 067	-	2 159	(D)	12 532	-
$500,000 or more	farms	296	1	8	-	-	2	9	-
	$1,000	277 261	(D)	10 334	-	-	(D)	6 542	-
1982 value of sales[1]:									
Less than $1,000	farms	11 533	140	155	65	57	196	169	86
	$1,000	4 619	(D)	58	28	(D)	86	53	31
$1,000 to $2,499	farms	17 678	161	235	99	80	297	151	125
	$1,000	29 922	(D)	399	161	130	493	246	207
$2,500 to $4,999	farms	19 026	99	284	78	92	266	121	134
	$1,000	68 390	349	1 043	285	325	964	422	480
$5,000 to $9,999	farms	16 859	63	267	62	94	212	99	103
	$1,000	119 109	423	1 856	432	695	1 477	688	708
$10,000 to $19,999	farms	10 986	23	161	58	62	119	37	36
	$1,000	152 651	309	2 300	795	879	1 590	548	474
$20,000 to $24,999	farms	2 472	8	42	19	16	16	14	8
	$1,000	54 959	182	945	423	358	356	315	(D)
$25,000 to $39,999	farms	3 775	7	68	17	31	40	18	14
	$1,000	118 035	210	2 082	578	965	1 245	581	(D)
$40,000 to $49,999	farms	1 354	2	19	4	13	17	11	-
	$1,000	60 356	(D)	818	192	562	754	489	-
$50,000 to $99,999	farms	3 358	7	58	21	30	22	49	2
	$1,000	236 740	(D)	4 186	1 428	2 067	1 533	3 775	(D)
$100,000 to $249,999	farms	2 565	5	63	11	12	28	61	5
	$1,000	398 447	635	9 671	1 643	1 843	3 976	9 522	756
$250,000 to $499,999	farms	696	1	10	-	-	5	21	-
	$1,000	237 265	(D)	(D)	-	-	(D)	7 400	-
$500,000 or more	farms	238	-	2	-	1	1	3	-
	$1,000	197 863	-	(D)	-	(D)	(D)	1 577	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1987	43 079	160	371	176	159	521	151	302
	1982	56 935	196	574	212	221	582	165	362
	$1,000, 1987	701 828	2 134	3 168	1 525	3 132	4 102	649	1 094
	1982	848 819	714	5 899	3 423	2 936	5 671	1 029	1 540
Grains	farms, 1987	12 047	3	161	138	53	101	22	15
	1982	19 934	12	348	186	123	169	50	20
	$1,000, 1987	247 853	(D)	2 174	1 371	823	854	82	46
	1982	441 680	49	4 765	3 147	1 331	1 893	424	59
Corn for grain	farms, 1987	7 240	3	83	113	42	45	14	14
	1982	8 806	12	106	107	68	97	27	20
	$1,000, 1987	72 893	(D)	456	806	321	256	39	44
	1982	77 991	(D)	861	992	409	655	93	59
Wheat	farms, 1987	4 336	-	100	22	16	67	6	2
	1982	7 968	1	221	28	55	75	18	-
	$1,000, 1987	31 300	-	538	59	145	306	23	(D)
	1982	73 365	(D)	1 253	160	261	331	91	-
Soybeans	farms, 1987	7 696	-	63	55	24	48	3	-
	1982	14 233	1	251	139	64	100	13	-
	$1,000, 1987	138 414	-	1 151	484	345	264	(D)	-
	1982	281 905	(D)	2 576	1 899	654	889	208	-
Sorghum for grain	farms, 1987	598	-	4	4	1	-	-	1
	1982	760	-	13	6	-	-	-	-
	$1,000, 1987	4 046	-	8	(D)	(D)	-	-	(D)
	1982	7 032	-	54	86	-	-	-	-
Barley	farms, 1987	42	-	-	-	2	1	-	-
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	109	-	-	-	(D)	(D)	-	-
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	farms, 1987	144	-	6	1	2	2	1	-
	1982	148	-	5	-	2	6	4	-
	$1,000, 1987	225	-	20	(D)	(D)	(D)	(D)	-
	1982	243	-	(D)	-	(D)	(D)	(D)	-
Other grains[2]	farms, 1987	73	-	-	-	-	-	-	-
	1982	178	-	3	-	2	4	1	-
	$1,000, 1987	866	-	-	-	-	-	-	-
	1982	1 144	-	(D)	-	(D)	(D)	(D)	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... farms, 1987	694	848	686	567	387	1 528	528	1 081
1982	787	1 080	940	668	485	1 762	638	1 286
$1,000, 1987	10 406	16 963	5 719	5 495	6 860	14 864	4 480	12 557
1982	12 301	20 683	6 145	7 246	8 072	16 497	6 356	13 988
Average per farm ... dollars, 1987	14 994	20 004	8 336	9 691	17 727	9 728	8 484	11 616
1982	15 630	19 151	6 538	10 847	16 644	9 363	9 963	10 877
1987 value of sales:								
Less than $1,000 ... farms	120	124	145	79	50	162	58	141
$1,000	36	46	61	27	20	66	23	68
$1,000 to $2,499 ... farms	140	143	212	101	53	364	115	257
$1,000	237	247	359	170	87	614	193	439
$2,500 to $4,999 ... farms	135	159	136	124	87	370	105	263
$1,000	487	575	469	429	307	1 315	390	947
$5,000 to $9,999 ... farms	127	146	105	103	71	323	128	209
$1,000	883	1 014	718	709	513	2 289	895	1 507
$10,000 to $19,999 ... farms	86	112	43	89	44	187	75	114
$1,000	1 146	1 613	(D)	1 226	599	2 600	1 038	1 656
$20,000 to $24,999 ... farms	16	35	12	16	16	20	12	20
$1,000	362	782	(D)	347	355	435	269	454
$25,000 to $39,999 ... farms	20	33	15	31	26	39	25	27
$1,000	631	1 016	(D)	970	852	1 177	749	838
$40,000 to $49,999 ... farms	13	18	1	9	6	11	4	6
$1,000	592	815	(D)	391	(D)	498	171	254
$50,000 to $99,999 ... farms	15	35	9	12	21	32	5	32
$1,000	1 039	2 540	(D)	743	(D)	2 178	355	2 270
$100,000 to $249,999 ... farms	14	33	6	3	11	16	3	9
$1,000	2 494	5 063	1 029	483	(D)	2 338	396	1 613
$250,000 to $499,999 ... farms	8	10	1	-	2	4	-	2
$1,000	2 499	3 253	(D)	-	(D)	1 353	-	(D)
$500,000 or more ... farms	-	-	1	-	-	-	-	1
$1,000	-	-	(D)	-	-	-	-	(D)
1982 value of sales[1]:								
Less than $1,000 ... farms	99	145	124	84	65	149	53	124
$1,000	41	69	40	36	24	67	24	53
$1,000 to $2,499 ... farms	163	216	256	90	78	363	102	263
$1,000	279	366	448	161	132	654	180	453
$2,500 to $4,999 ... farms	168	200	269	141	89	480	170	337
$1,000	621	728	963	491	330	1 698	613	1 180
$5,000 to $9,999 ... farms	152	182	186	137	93	396	140	274
$1,000	1 100	1 308	1 308	994	647	2 846	994	1 978
$10,000 to $19,999 ... farms	88	131	72	114	65	230	102	154
$1,000	1 194	1 904	976	1 586	863	3 226	1 418	2 073
$20,000 to $24,999 ... farms	21	34	10	26	14	32	26	35
$1,000	460	753	221	569	326	703	577	773
$25,000 to $39,999 ... farms	32	63	11	51	25	42	23	48
$1,000	1 003	1 994	316	1 618	765	1 301	673	1 502
$40,000 to $49,999 ... farms	7	15	1	8	18	23	8	12
$1,000	324	670	(D)	364	815	984	(D)	523
$50,000 to $99,999 ... farms	35	51	3	13	24	28	10	21
$1,000	2 441	3 485	(D)	776	1 705	1 963	(D)	1 438
$100,000 to $249,999 ... farms	15	31	6	4	12	17	3	14
$1,000	2 489	4 985	(D)	652	(D)	(D)	(D)	1 947
$250,000 to $499,999 ... farms	7	11	1	-	2	2	1	3
$1,000	2 347	(D)	(D)	-	(D)	(D)	(D)	(D)
$500,000 or more ... farms	-	1	1	-	-	-	-	1
$1,000	-	(D)	(D)	-	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ... farms, 1987	251	449	475	299	227	1 264	397	789
1982	370	643	717	442	335	1 529	529	1 079
$1,000, 1987	1 997	8 928	1 978	3 035	3 489	6 229	1 777	5 000
1982	3 458	11 782	3 296	5 283	4 903	9 019	3 162	7 825
Grains ... farms, 1987	72	336	12	100	179	35	56	41
1982	135	578	28	166	304	69	97	86
$1,000, 1987	1 210	5 991	(D)	463	2 071	48	228	479
1982	2 383	11 155	36	1 174	4 511	100	617	903
Corn for grain ... farms, 1987	50	269	12	56	118	34	39	30
1982	77	308	28	93	110	64	58	72
$1,000, 1987	474	3 282	(D)	154	788	46	79	255
1982	803	3 316	36	462	688	95	272	578
Wheat ... farms, 1987	16	87	-	50	28	1	6	8
1982	36	160	-	65	130	4	28	9
$1,000, 1987	47	397	-	59	135	(D)	19	(D)
1982	135	1 202	-	98	581	(D)	56	(D)
Soybeans ... farms, 1987	50	219	-	24	126	-	16	14
1982	94	454	-	78	245	2	49	22
$1,000, 1987	690	2 261	-	246	1 055	-	127	190
1982	1 440	6 513	-	604	2 956	(D)	287	310
Sorghum for grain ... farms, 1987	-	8	-	3	17	1	-	1
1982	2	15	-	3	51	-	-	-
$1,000, 1987	-	(D)	-	(D)	(D)	(D)	-	(D)
1982	(D)	104	-	(D)	286	-	-	-
Barley ... farms, 1987	-	-	-	-	-	1	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	-	-	-	(D)	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ... farms, 1987	-	1	-	1	1	-	5	1
1982	1	-	-	3	-	-	3	2
$1,000, 1987	-	(D)	-	(D)	(D)	-	2	(D)
1982	(D)	-	-	(D)	-	-	1	(D)
Other grains[2] ... farms, 1987	-	-	-	-	-	-	-	-
1982	-	5	-	-	-	-	-	-
$1,000, 1987	-	-	-	-	-	-	-	-
1982	-	20	-	-	-	-	-	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	887	506	622	561	474	823	1 088	603
1982	979	571	681	693	537	991	1 188	788
$1,000, 1987	21 464	40 373	10 394	8 082	6 837	12 746	9 295	33 695
1982	24 535	30 820	12 498	9 225	7 091	12 472	10 653	40 606
Average per farm dollars, 1987	24 199	79 789	16 711	14 407	14 423	15 487	8 703	55 879
1982	25 061	53 975	18 352	13 311	13 204	12 585	8 967	51 530
1987 value of sales:								
Less than $1,000 farms	128	16	118	123	61	126	155	31
$1,000	44	(D)	44	29	19	49	61	11
$1,000 to $2,499 farms	148	37	118	159	68	172	211	48
$1,000	250	(D)	205	258	119	285	352	77
$2,500 to $4,999 farms	173	59	118	116	96	202	218	55
$1,000	613	212	420	400	351	751	785	207
$5,000 to $9,999 farms	151	82	108	75	99	146	237	80
$1,000	1 060	598	778	521	705	1 031	1 673	552
$10,000 to $19,999 farms	119	86	76	43	77	84	149	76
$1,000	1 587	1 284	1 0[illegible]	590	1 050	1 152	2 000	1 074
$20,000 to $24,999 farms	31	23	9	7	12	11	23	41
$1,000	690	524	200	156	265	238	520	927
$25,000 to $39,999 farms	32	32	22	14	28	37	40	63
$1,000	1 013	1 049	703	414	886	1 128	1 247	1 938
$40,000 to $49,999 farms	16	12	5	4	6	7	13	30
$1,000	725	539	235	171	274	309	(D)	1 354
$50,000 to $99,999 farms	35	42	23	9	18	17	15	80
$1,000	2 447	2 907	1 635	571	1 254	1 086	(D)	5 789
$100,000 to $249,999 farms	39	73	20	7	5	13	6	68
$1,000	6 394	12 160	3 050	1 088	563	1 695	(D)	10 433
$250,000 to $499,999 farms	11	30	4	2	3	5	1	26
$1,000	3 393	10 364	(D)	(D)	(D)	1 862	(D)	8 475
$500,000 or more farms	4	14	1	2	1	3	-	5
$1,000	3 247	10 665	(D)	(D)	(D)	3 160	-	2 856
1982 value of sales[1]:								
Less than $1,000 farms	132	49	127	180	45	101	198	39
$1,000	52	18	(D)	(D)	18	41	72	16
$1,000 to $2,499 farms	180	51	139	176	95	199	262	69
$1,000	293	79	(D)	(D)	156	336	440	114
$2,500 to $4,999 farms	180	61	162	128	112	228	237	96
$1,000	645	211	587	465	395	810	847	331
$5,000 to $9,999 farms	165	79	104	96	114	214	225	97
$1,000	1 174	553	719	648	808	1 487	1 597	690
$10,000 to $19,999 farms	131	91	63	57	96	125	134	114
$1,000	1 814	1 303	915	817	1 361	1 728	1 881	1 611
$20,000 to $24,999 farms	24	23	16	13	20	32	35	45
$1,000	521	510	356	287	449	688	776	1 001
$25,000 to $39,999 farms	53	55	13	11	27	45	49	74
$1,000	1 607	1 710	406	323	823	1 444	1 518	2 346
$40,000 to $49,999 farms	20	12	8	1	4	6	13	41
$1,000	906	522	355	(D)	(D)	256	562	1 845
$50,000 to $99,999 farms	39	65	18	16	14	20	26	95
$1,000	2 886	4 6[illegible]	1 358	(D)	(D)	1 410	1 792	6 537
$100,000 to $249,999 farms	34	[illegible]	20	10	8	17	9	90
$1,000	5 352	8 621	2 672	1 795	(D)	2 288	1 169	14 012
$250,000 to $499,999 farms	15	22	8	2	2	3	-	20
$1,000	5 086	7 839	(D)	(D)	(D)	(D)	-	6 774
$500,000 or more farms	6	8	2	1	-	1	-	8
$1,000	4 200	4 822	(D)	(D)	-	(D)	-	5 328
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	427	423	214	134	169	445	411	492
1982	505	465	268	216	236	697	501	632
$1,000, 1987	6 744	38 068	2 772	4 192	947	8 054	2 760	29 408
1982	9 322	(D)	4 960	4 902	1 992	8 081	4 337	35 477
Grains farms, 1987	304	193	30	21	110	70	55	451
1982	423	332	81	61	200	131	112	600
$1,000, 1987	3 569	3 006	341	194	707	897	245	23 451
1982	7 411	7 053	1 426	872	1 804	1 751	703	32 245
Corn for grain farms, 1987	189	45	20	11	81	35	42	123
1982	221	39	55	20	87	70	74	75
$1,000, 1987	1 241	312	53	72	357	363	122	1 638
1982	2 229	136	782	102	432	476	253	744
Wheat farms, 1987	80	54	2	8	16	14	9	291
1982	161	168	9	17	40	26	26	424
$1,000, 1987	333	295	(D)	(D)	(D)	(D)	(D)	3 850
1982	862	1 842	34	(D)	89	(D)	99	7 279
Soybeans farms, 1987	236	170	8	8	60	39	13	425
1982	353	316	26	43	141	79	45	577
$1,000, 1987	1 979	2 318	281	105	264	463	79	16 492
1982	4 286	5 024	610	659	1 263	1 171	327	23 330
Sorghum for grain farms, 1987	-	23	1	1	5	-	-	120
1982	3	9	-	1	11	-	3	43
$1,000, 1987	-	80	(D)	(D)	(D)	-	-	1 467
1982	(D)	51	-	(D)	21	-	(D)	788
Barley farms, 1987	4	-	-	-	-	1	-	1
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	(D)	-	-	-	-	(D)	-	(D)
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	3	-	1	-	-	-	1	3
1982	5	-	-	-	-	1	-	2
$1,000, 1987	(D)	-	(D)	-	-	-	(D)	(D)
1982	(D)	-	-	-	-	(D)	-	(D)
Other grains[2] farms, 1987	1	-	-	-	-	-	-	-
1982	8	-	-	1	-	-	2	1
$1,000, 1987	(D)	-	-	-	-	-	-	-
1982	16	-	-	(D)	-	-	(D)	(D)

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	765	454	1 126	1 057	1 551	1 219	3 580	333
1982	845	508	1 155	1 295	1 719	1 343	3 881	356
$1,000, 1987	51 754	15 600	34 876	48 272	25 848	9 991	42 233	21 263
1982	55 213	9 431	32 132	49 795	28 848	10 828	47 057	12 379
Average per farm dollars, 1987	67 652	34 362	30 973	45 669	16 665	8 196	11 797	63 851
1982	65 341	18 565	27 820	38 451	16 782	8 062	12 125	34 773
1987 value of sales:								
Less than $1,000 farms	92	57	130	72	206	158	482	45
$1,000	33	19	49	29	81	75	217	20
$1,000 to $2,499 farms	114	82	202	135	283	303	822	47
$1,000	186	128	342	231	483	505	1 388	78
$2,500 to $4,999 farms	127	88	218	148	365	277	827	22
$1,000	446	310	788	539	1 345	1 004	2 991	86
$5,000 to $9,999 farms	111	87	183	173	306	254	658	49
$1,000	757	618	1 295	1 210	2 139	1 747	4 611	347
$10,000 to $19,999 farms	91	46	129	162	177	151	403	26
$1,000	1 221	635	1 882	2 275	2 460	2 155	5 572	353
$20,000 to $24,999 farms	21	10	37	44	36	20	63	6
$1,000	466	228	826	972	798	442	1 404	128
$25,000 to $39,999 farms	42	19	47	80	74	22	124	18
$1,000	1 362	649	1 496	2 542	2 348	682	3 839	607
$40,000 to $49,999 farms	19	11	29	31	15	10	26	5
$1,000	855	(D)	1 317	1 383	656	(D)	1 191	221
$50,000 to $99,999 farms	30	23	75	78	42	15	101	43
$1,000	2 196	(D)	5 371	5 671	2 883	(D)	6 947	3 274
$100,000 to $249,999 farms	73	20	52	86	30	7	63	57
$1,000	12 565	(D)	8 285	13 867	4 357	(D)	9 500	9 389
$250,000 to $499,999 farms	19	6	13	39	10	2	8	11
$1,000	6 679	(D)	4 539	12 679	2 886	(D)	2 619	3 572
$500,000 or more farms	26	5	11	9	7	-	3	4
$1,000	24 989	5 454	8 686	6 874	5 414	-	1 954	3 187
1982 value of sales[1]:								
Less than $1,000 farms	119	67	138	95	234	132	325	56
$1,000	43	(D)	48	(D)	86	62	(D)	27
$1,000 to $2,499 farms	123	94	213	162	372	327	730	47
$1,000	211	(D)	357	268	650	563	1 262	76
$2,500 to $4,999 farms	136	109	198	201	358	365	946	49
$1,000	488	395	727	730	1 273	1 295	3 434	175
$5,000 to $9,999 farms	113	85	203	201	335	282	867	47
$1,000	813	595	1 437	1 410	2 337	1 992	6 099	337
$10,000 to $19,999 farms	95	61	138	204	206	137	554	29
$1,000	1 289	876	1 954	2 858	2 864	1 866	7 760	402
$20,000 to $24,999 farms	28	11	51	52	46	27	116	7
$1,000	622	237	1 138	1 175	1 033	607	2 599	156
$25,000 to $39,999 farms	46	26	42	101	54	46	142	23
$1,000	1 451	811	1 291	3 204	1 720	1 448	4 448	776
$40,000 to $49,999 farms	14	7	25	43	18	1	40	14
$1,000	629	299	1 097	1 967	800	(D)	1 823	614
$50,000 to $99,999 farms	50	28	72	111	45	18	101	46
$1,000	3 458	2 133	5 255	7 996	3 244	(D)	7 131	3 301
$100,000 to $249,999 farms	61	13	52	90	31	7	53	33
$1,000	9 880	1 746	7 828	14 219	4 649	(D)	8 379	4 842
$250,000 to $499,999 farms	32	5	18	25	13	1	3	4
$1,000	10 969	(D)	6 217	8 873	4 544	(D)	1 315	(D)
$500,000 or more farms	28	1	5	9	7	-	3	1
$1,000	25 360	(D)	4 781	6 972	5 650	-	2 535	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	381	214	555	767	417	913	2 707	131
1982	498	271	619	993	594	1 099	3 218	153
$1,000, 1987	23 651	2 071	12 121	34 838	2 619	4 053	12 395	3 873
1982	25 152	2 499	12 313	35 109	5 785	5 790	20 346	(D)
Grains farms, 1987	257	36	381	657	103	22	115	49
1982	424	80	445	937	220	40	206	87
$1,000, 1987	6 386	658	5 232	19 028	1 382	55	363	527
1982	14 878	1 079	7 251	28 962	3 580	153	834	1 036
Corn for grain farms, 1987	118	31	242	432	73	13	56	30
1982	79	67	164	395	122	33	135	50
$1,000, 1987	910	395	1 993	7 563	613	17	178	247
1982	801	513	1 592	6 325	993	87	506	328
Wheat farms, 1987	59	3	204	293	32	9	54	12
1982	175	5	303	483	70	9	64	38
$1,000, 1987	406	(D)	963	2 632	100	17	79	(D)
1982	2 151	(D)	1 640	5 678	408	22	93	(D)
Soybeans farms, 1987	204	10	287	547	46	2	21	30
1982	372	40	379	852	131	2	46	62
$1,000, 1987	4 649	259	2 262	8 608	642	(D)	98	219
1982	11 133	542	4 003	16 442	2 153	(D)	231	508
Sorghum for grain farms, 1987	40	-	2	65	1	-	2	-
1982	61	1	2	57	7	-	-	-
$1,000, 1987	(D)	-	(D)	(D)	(D)	-	(D)	-
1982	771	(D)	(D)	517	(D)	-	-	-
Barley farms, 1987	-	-	3	-	-	-	2	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	(D)	-	-	-	(D)	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	-	1	4	1	1	2	1	-
1982	-	1	4	-	3	1	7	2
$1,000, 1987	-	(D)	6	(D)	(D)	(D)	(D)	-
1982	-	(D)	(D)	-	(D)	(D)	(D)	(D)
Other grains[2] farms, 1987	1	-	-	1	2	-	2	1
1982	4	1	6	-	-	-	2	-
$1,000, 1987	(D)	-	-	(D)	(D)	-	(D)	(D)
1982	21	(D)	7	-	-	-	(D)	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	843	587	760	488	570	1 985	527	849
1982	973	613	868	622	667	2 223	585	947
$1,000, 1987	9 481	11 792	5 767	15 839	10 543	13 486	46 564	20 052
1982	10 083	10 055	5 936	16 247	12 551	17 243	34 898	19 782
Average per farm dollars, 1987	11 246	20 089	7 588	32 457	18 496	6 794	88 357	23 619
1982	10 363	16 403	6 839	26 120	18 818	7 757	59 655	20 890
1987 value of sales:								
Less than $1,000 farms	133	155	98	76	67	301	31	101
$1,000	56	46	45	28	29	139	14	31
$1,000 to $2,499 farms	248	143	192	78	98	532	44	126
$1,000	412	235	328	136	164	886	76	224
$2,500 to $4,999 farms	186	86	162	96	98	476	53	141
$1,000	675	310	599	339	352	1 713	190	510
$5,000 to $9,999 farms	126	92	163	65	116	371	67	168
$1,000	861	638	1 149	439	812	2 577	469	1 175
$10,000 to $19,999 farms	81	43	86	58	80	187	57	121
$1,000	1 104	602	(D)	828	1 083	2 603	780	1 682
$20,000 to $24,999 farms	21	7	23	16	24	25	31	26
$1,000	459	154	(D)	351	532	564	698	576
$25,000 to $39,999 farms	15	9	21	23	32	47	39	56
$1,000	479	278	(D)	737	966	1 490	1 285	1 788
$40,000 to $49,999 farms	6	5	4	7	10	11	22	27
$1,000	263	230	(D)	304	428	480	1 008	1 180
$50,000 to $99,999 farms	11	18	9	27	25	28	52	43
$1,000	905	1 257	(D)	1 965	1 765	1 969	3 783	3 081
$100,000 to $249,999 farms	9	18	1	28	13	7	81	32
$1,000	1 309	3 030	(D)	4 359	2 021	1 065	12 997	4 889
$250,000 to $499,999 farms	6	7	1	10	7	-	34	6
$1,000	(D)	2 216	(D)	3 082	2 391	-	11 905	(D)
$500,000 or more farms	1	4	-	4	-	-	16	2
$1,000	(D)	2 797	-	3 273	-	-	13 359	(D)
1982 value of sales[1]:								
Less than $1,000 farms	114	181	63	100	65	195	27	101
$1,000	56	62	27	40	25	86	(D)	39
$1,000 to $2,499 farms	241	150	194	120	117	522	65	141
$1,000	402	243	341	200	201	907	109	245
$2,500 to $4,999 farms	240	105	244	86	126	605	66	176
$1,000	874	375	868	305	457	2 150	251	635
$5,000 to $9,999 farms	188	59	204	95	93	514	83	181
$1,000	1 300	415	1 401	662	686	3 566	600	1 331
$10,000 to $19,999 farms	114	43	111	71	118	250	86	131
$1,000	1 533	567	1 520	981	1 600	3 423	1 237	1 816
$20,000 to $24,999 farms	20	6	14	19	29	32	23	30
$1,000	440	128	318	427	628	697	509	676
$25,000 to $39,999 farms	29	12	31	34	44	52	43	57
$1,000	923	380	960	1 048	1 328	1 625	1 392	1 801
$40,000 to $49,999 farms	7	11	3	11	18	19	23	34
$1,000	328	503	(D)	490	799	(D)	1 048	1 520
$50,000 to $99,999 farms	9	23	3	37	38	23	75	56
$1,000	655	1 617	195	2 560	2 711	(D)	5 421	3 733
$100,000 to $249,999 farms	9	15	1	41	15	10	62	34
$1,000	(D)	2 492	(D)	6 618	2 411	(D)	10 317	5 647
$250,000 to $499,999 farms	-	7	-	7	2	-	24	4
$1,000	-	(D)	-	(D)	(D)	-	8 808	(D)
$500,000 or more farms	2	1	-	1	2	1	7	2
$1,000	(D)	(D)	-	(D)	(D)	(D)	5 147	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	588	134	633	237	276	1 511	403	403
1982	776	139	770	348	356	1 926	489	537
$1,000, 1987	2 992	2 349	2 840	9 789	4 170	6 322	41 770	4 792
1982	3 940	2 371	4 036	10 947	7 118	10 335	31 871	(D)
Grains farms, 1987	47	14	31	161	232	79	291	325
1982	107	38	42	302	334	147	411	490
$1,000, 1987	199	121	43	2 883	3 525	180	8 383	3 915
1982	383	381	55	7 799	6 758	425	15 564	7 925
Corn for grain farms, 1987	18	8	30	97	155	64	115	262
1982	62	7	36	87	99	114	68	217
$1,000, 1987	87	62	(D)	1 042	1 099	137	1 118	2 112
1982	207	(D)	49	603	699	281	570	1 979
Wheat farms, 1987	23	5	2	35	38	23	75	43
1982	47	23	6	77	117	43	158	110
$1,000, 1987	42	25	(D)	263	359	33	759	130
1982	72	111	(D)	891	677	(D)	2 113	581
Soybeans farms, 1987	8	3	-	114	162	1	267	215
1982	27	23	1	254	277	23	393	392
$1,000, 1987	65	(D)	-	1 482	2 016	(D)	6 316	1 661
1982	92	235	(D)	5 775	5 180	92	12 722	5 257
Sorghum for grain farms, 1987	1	1	-	26	14	-	27	8
1982	1	-	-	64	25	-	17	20
$1,000, 1987	(D)	(D)	-	95	(D)	-	(D)	13
1982	(D)	-	-	511	197	-	158	108
Barley farms, 1987	1	-	-	-	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	(D)	-	-	-	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	4	-	-	-	2	4	1	-
1982	2	1	-	1	-	1	-	-
$1,000, 1987	(D)	-	-	-	(D)	(D)	(D)	-
1982	(D)	(D)	-	(D)	-	(D)	-	-
Other grains[2] farms, 1987	-	-	-	-	-	1	-	-
1982	4	-	-	3	4	-	-	-
$1,000, 1987	-	-	-	-	-	(D)	-	-
1982	6	-	-	(D)	5	-	-	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	805	650	245	506	732	1 326	888	1 253
1982	981	704	263	581	835	1 456	1 045	1 414
$1,000, 1987	23 042	8 257	2 562	7 579	4 739	16 670	6 163	11 382
1982	25 874	9 229	2 806	7 392	6 187	17 590	8 298	12 501
Average per farm dollars, 1987	28 623	12 703	10 455	14 979	6 474	12 572	6 940	9 084
1982	26 375	13 109	10 669	12 723	7 410	12 081	7 940	8 841
1987 value of sales:								
Less than $1,000 farms	90	111	34	69	86	205	119	319
$1,000	34	38	12	22	30	88	60	118
$1,000 to $2,499 farms	118	103	49	74	190	320	280	317
$1,000	208	179	91	129	317	541	450	528
$2,500 to $4,999 farms	114	130	54	95	179	297	197	261
$1,000	413	451	196	341	626	1 063	696	921
$5,000 to $9,999 farms	159	139	36	113	149	223	156	181
$1,000	1 155	1 002	253	822	1 056	1 551	1 082	1 251
$10,000 to $19,999 farms	103	78	48	81	83	133	84	96
$1,000	1 482	1 082	672	1 087	(D)	1 901	1 135	(D)
$20,000 to $24,999 farms	32	19	9	13	15	30	12	19
$1,000	712	428	200	294	(D)	672	259	(D)
$25,000 to $39,999 farms	50	32	3	21	20	40	19	30
$1,000	1 603	1 036	95	660	(D)	1 253	589	(D)
$40,000 to $49,999 farms	15	12	3	7	2	16	7	2
$1,000	657	532	138	(D)	(D)	722	(D)	(D)
$50,000 to $99,999 farms	70	14	5	18	8	31	9	12
$1,000	5 080	967	327	(D)	(D)	2 106	(D)	(D)
$100,000 to $249,999 farms	41	9	4	14	-	23	4	9
$1,000	6 477	1 390	577	(D)	-	3 562	(D)	1 409
$250,000 to $499,999 farms	11	2	-	1	-	6	1	3
$1,000	(D)	(D)	-	(D)	-	(D)	(D)	1 128
$500,000 or more farms	2	1	-	-	-	2	-	4
$1,000	(D)	(D)	-	-	-	(D)	-	2 424
1982 value of sales[1]:								
Less than $1,000 farms	97	106	45	83	99	191	82	341
$1,000	40	43	19	(D)	45	86	41	(D)
$1,000 to $2,499 farms	143	142	56	128	170	335	284	365
$1,000	246	237	101	213	276	569	484	(D)
$2,500 to $4,999 farms	155	140	45	125	204	378	302	311
$1,000	570	496	167	448	731	1 365	1 081	1 137
$5,000 to $9,999 farms	164	126	51	104	185	259	192	205
$1,000	1 161	904	344	710	1 336	1 794	1 352	1 401
$10,000 to $19,999 farms	154	95	36	62	113	137	116	100
$1,000	2 129	1 299	540	840	1 557	1 830	1 603	1 384
$20,000 to $24,999 farms	38	13	8	16	21	32	17	27
$1,000	854	287	177	345	468	724	378	592
$25,000 to $39,999 farms	54	27	9	23	27	40	26	21
$1,000	1 635	837	287	747	796	1 271	817	664
$40,000 to $49,999 farms	21	14	6	3	9	15	6	8
$1,000	923	640	276	136	(D)	664	262	354
$50,000 to $99,999 farms	87	26	3	22	6	38	9	17
$1,000	5 828	1 768	(D)	1 586	(D)	2 557	(D)	1 253
$100,000 to $249,999 farms	60	12	3	13	1	24	11	11
$1,000	9 132	1 707	(D)	2 050	(D)	3 488	1 678	1 485
$250,000 to $499,999 farms	7	3	1	1	-	4	-	5
$1,000	(D)	1 011	(D)	(D)	-	1 419	-	(D)
$500,000 or more farms	1	-	-	-	-	3	-	1
$1,000	(D)	-	-	-	-	1 822	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	498	231	88	158	476	812	775	504
1982	659	325	112	215	651	1 070	926	634
$1,000, 1987	9 327	1 504	552	1 921	2 063	3 847	2 881	4 393
1982	15 202	2 792	987	2 621	4 206	6 281	4 877	5 477
Grains farms, 1987	356	77	20	83	44	73	32	39
1982	553	136	45	143	96	131	62	50
$1,000, 1987	7 616	937	83	1 674	138	307	133	216
1982	13 488	1 622	286	2 448	701	904	296	386
Corn for grain farms, 1987	253	60	15	71	38	37	30	25
1982	325	84	30	108	69	78	59	33
$1,000, 1987	3 207	406	34	806	85	125	131	165
1982	4 387	551	107	940	398	493	275	278
Wheat farms, 1987	186	15	4	17	1	41	2	12
1982	262	36	5	19	10	63	4	10
$1,000, 1987	1 211	(D)	(D)	60	(D)	111	(D)	22
1982	2 219	139	24	33	39	166	(D)	(D)
Soybeans farms, 1987	280	32	3	44	10	14	-	7
1982	445	73	20	83	36	37	2	16
$1,000, 1987	3 064	482	(D)	807	(D)	69	-	27
1982	6 660	908	155	1 471	264	236	(D)	84
Sorghum for grain farms, 1987	2	2	-	2	-	-	-	2
1982	9	4	-	1	-	1	-	-
$1,000, 1987	(D)	(D)	-	(D)	-	-	-	(D)
1982	65	23	-	(D)	-	(D)	-	-
Barley farms, 1987	-	-	-	-	-	-	1	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	-	-	-	-	(D)	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	4	-	-	-	-	4	3	1
1982	3	-	-	2	-	2	1	1
$1,000, 1987	(D)	-	-	-	-	1	(D)	(D)
1982	11	-	-	(D)	-	(D)	(D)	(D)
Other grains[2] farms, 1987	6	-	-	1	-	-	-	-
1982	11	-	-	-	-	4	-	-
$1,000, 1987	128	-	-	(D)	-	-	-	-
1982	145	-	-	-	-	(D)	-	-

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	85	572	1 428	223	1 628	760	1 076	715
1982	118	675	1 548	242	1 765	811	1 179	850
$1,000, 1987	14 704	30 881	24 056	1 773	32 584	31 486	32 471	17 137
1982	18 066	29 895	25 220	1 674	35 377	21 244	32 772	15 398
Average per farm dollars, 1987	172 991	53 989	16 846	7 951	20 015	41 429	30 178	23 968
1982	153 270	44 289	16 292	6 917	20 044	26 195	27 796	18 115
1987 value of sales:								
Less than $1,000 farms	1	45	212	44	188	150	209	119
$1,000	-	18	75	(D)	66	52	92	48
$1,000 to $2,499 farms	1	80	308	54	268	179	241	115
$1,000	(D)	134	521	93	461	307	406	198
$2,500 to $4,999 farms	6	65	299	30	330	156	212	130
$1,000	(D)	230	1 069	(D)	1 185	560	751	468
$5,000 to $9,999 farms	9	97	231	50	344	123	150	135
$1,000	68	690	1 669	334	2 398	851	1 041	993
$10,000 to $19,999 farms	3	91	179	25	234	68	94	85
$1,000	(D)	1 323	2 477	(D)	3 150	1 001	1 298	1 209
$20,000 to $24,999 farms	4	19	29	6	48	13	12	22
$1,000	(D)	429	655	172	1 074	283	264	486
$25,000 to $39,999 farms	8	35	59	6	60	18	21	30
$1,000	(D)	1 140	1 875	176	1 858	570	664	946
$40,000 to $49,999 farms	2	14	13	2	21	4	13	16
$1,000	(D)	609	559	(D)	966	184	556	(D)
$50,000 to $99,999 farms	14	48	43	2	69	15	36	31
$1,000	(D)	3 381	2 765	(D)	5 003	1 050	2 436	(D)
$100,000 to $249,999 farms	16	42	37	2	47	23	51	27
$1,000	2 643	6 836	5 440	(D)	7 156	3 633	9 299	(D)
$250,000 to $499,999 farms	16	26	15	-	12	10	28	1
$1,000	5 928	8 548	4 870	-	3 916	(D)	9 516	(D)
$500,000 or more farms	5	10	3	-	7	1	9	4
$1,000	4 622	7 543	2 081	-	5 353	(D)	6 148	5 418
1982 value of sales[1]:								
Less than $1,000 farms	1	49	252	49	202	138	247	125
$1,000	(D)	(D)	101	20	88	45	97	44
$1,000 to $2,499 farms	4	73	352	58	327	164	261	145
$1,000	(D)	114	583	90	558	280	435	236
$2,500 to $4,999 farms	3	121	289	55	347	185	212	167
$1,000	10	430	1 037	191	1 265	662	771	603
$5,000 to $9,999 farms	10	106	256	40	369	129	189	159
$1,000	80	741	1 804	274	2 588	940	1 347	1 163
$10,000 to $19,999 farms	14	98	179	24	211	82	80	95
$1,000	201	1 390	2 502	327	2 811	1 136	1 040	1 368
$20,000 to $24,999 farms	1	24	33	4	55	20	23	24
$1,000	(D)	535	719	90	1 247	437	518	529
$25,000 to $39,999 farms	7	40	66	4	79	18	28	56
$1,000	(D)	1 283	2 012	(D)	2 590	579	891	1 703
$40,000 to $49,999 farms	5	21	13	2	32	9	11	20
$1,000	234	973	571	(D)	1 423	405	489	881
$50,000 to $99,999 farms	19	66	55	3	69	28	37	33
$1,000	1 315	4 485	3 786	(D)	4 917	2 000	2 630	2 144
$100,000 to $249,999 farms	33	52	37	2	51	25	58	20
$1,000	5 788	8 226	6 059	(D)	7 785	3 882	10 514	3 384
$250,000 to $499,999 farms	15	17	13	-	18	12	25	3
$1,000	5 190	5 456	4 470	-	6 366	(D)	8 521	969
$500,000 or more farms	6	7	3	-	5	1	8	3
$1,000	5 032	5 249	1 577	-	3 740	(D)	5 519	2 372
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	81	412	516	78	610	382	418	422
1982	114	536	714	102	960	488	579	576
$1,000, 1987	(D)	27 183	5 455	300	7 121	(D)	2 288	6 661
1982	17 988	26 601	9 957	671	11 733	9 673	3 567	7 805
Grains farms, 1987	78	380	267	15	202	36	36	351
1982	113	487	514	53	388	77	88	519
$1,000, 1987	12 233	16 087	3 434	101	3 259	161	259	5 012
1982	17 268	22 544	8 595	460	7 145	740	729	7 027
Corn for grain farms, 1987	27	115	158	15	129	17	16	252
1982	5	53	216	30	169	38	37	173
$1,000, 1987	2 030	1 969	1 505	46	840	36	83	2 529
1982	123	760	2 186	150	1 107	208	98	1 103
Wheat farms, 1987	54	190	72	1	71	22	21	24
1982	90	305	160	11	132	35	38	86
$1,000, 1987	(D)	2 584	209	(D)	342	79	127	225
1982	4 185	4 641	985	(D)	1 091	149	212	495
Soybeans farms, 1987	78	321	137	4	131	11	8	238
1982	113	457	382	29	273	36	37	439
$1,000, 1987	8 332	11 324	1 206	(D)	2 065	40	(D)	2 129
1982	12 549	16 901	4 883	263	4 902	333	397	5 006
Sorghum for grain farms, 1987	17	35	6	-	3	-	-	24
1982	18	17	19	1	9	1	1	96
$1,000, 1987	(D)	(D)	(D)	-	(D)	-	-	130
1982	412	(D)	176	(D)	23	(D)	(D)	423
Barley farms, 1987	-	-	2	-	-	-	1	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	(D)	-	-	-	(D)	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	-	1	12	-	2	6	-	-
1982	-	-	8	-	4	6	1	-
$1,000, 1987	-	(D)	14	-	(D)	6	-	-
1982	-	-	23	-	11	3	(D)	-
Other grains[2] farms, 1987	-	-	35	-	1	-	-	-
1982	-	1	38	-	8	7	4	-
$1,000, 1987	-	-	492	-	(D)	-	-	-
1982	-	(D)	342	-	12	(D)	(D)	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	1 242	614	310	1 013	1 575	322	930	998
1982	1 358	785	327	1 134	1 821	348	1 086	1 194
$1,000, 1987	9 527	23 084	5 835	20 997	22 734	5 195	17 219	22 398
1982	14 478	23 851	6 455	23 571	30 368	4 818	19 788	26 680
Average per farm dollars, 1987	7 671	37 597	18 824	20 727	14 434	16 134	18 515	22 443
1982	10 661	30 383	19 741	20 786	16 677	13 846	18 221	22 345
1987 value of sales:								
Less than $1,000 farms	150	84	53	143	203	50	192	107
$1,000	55	23	24	46	76	16	73	33
$1,000 to $2,499 farms	275	78	67	149	294	67	222	141
$1,000	479	133	112	257	518	116	372	239
$2,500 to $4,999 farms	298	106	70	213	354	61	189	173
$1,000	1 098	382	244	766	1 271	218	663	616
$5,000 to $9,999 farms	259	103	53	199	291	52	140	193
$1,000	1 819	738	375	1 433	2 025	364	979	1 400
$10,000 to $19,999 farms	176	68	27	132	234	33	59	161
$1,000	2 456	951	388	1 814	3 351	449	786	2 327
$20,000 to $24,999 farms	19	17	6	22	33	13	9	48
$1,000	413	380	133	487	748	296	195	1 053
$25,000 to $39,999 farms	35	35	8	46	63	13	30	47
$1,000	1 103	1 064	231	1 487	2 009	394	880	1 540
$40,000 to $49,999 farms	9	10	3	18	21	4	17	25
$1,000	400	456	138	810	930	180	756	1 084
$50,000 to $99,999 farms	18	42	6	32	41	18	25	55
$1,000	1 298	3 107	390	2 249	2 794	1 283	1 792	3 760
$100,000 to $249,999 farms	3	51	14	45	34	11	32	33
$1,000	406	8 303	2 342	6 963	5 138	1 877	5 150	4 887
$250,000 to $499,999 farms	-	13	1	13	5	-	12	14
$1,000	-	4 392	(D)	(D)	(D)	-	3 616	(D)
$500,000 or more farms	-	5	2	1	2	-	3	1
$1,000	-	3 156	(D)	(D)	(D)	-	1 957	(D)
1982 value of sales[1]:								
Less than $1,000 farms	97	106	71	139	212	55	165	88
$1,000	44	(D)	31	56	(D)	17	(D)	(D)
$1,000 to $2,499 farms	241	131	67	186	358	87	223	178
$1,000	420	(D)	110	320	606	149	(D)	(D)
$2,500 to $4,999 farms	338	113	65	212	344	70	257	230
$1,000	1 213	406	224	775	1 258	241	923	823
$5,000 to $9,999 farms	328	127	48	230	381	54	180	232
$1,000	2 337	907	319	1 626	2 721	354	1 256	1 677
$10,000 to $19,999 farms	200	93	23	148	229	32	120	193
$1,000	2 814	1 286	304	2 071	3 136	446	1 642	2 748
$20,000 to $24,999 farms	46	30	7	26	73	13	19	43
$1,000	1 029	657	157	579	1 632	285	424	954
$25,000 to $39,999 farms	51	49	9	53	79	13	33	83
$1,000	1 548	1 479	281	1 708	2 490	381	994	2 621
$40,000 to $49,999 farms	15	24	9	19	30	2	10	30
$1,000	677	1 053	414	860	1 336	(D)	443	1 335
$50,000 to $99,999 farms	29	44	11	60	62	11	19	59
$1,000	2 089	2 997	767	4 447	4 445	(D)	1 289	4 060
$100,000 to $249,999 farms	12	46	13	50	38	10	45	42
$1,000	(D)	7 089	2 071	7 474	6 111	(D)	7 096	6 523
$250,000 to $499,999 farms	-	19	2	11	11	1	12	13
$1,000	-	(D)	(D)	3 654	3 628	(D)	(D)	(D)
$500,000 or more farms	1	2	2	-	3	-	2	2
$1,000	(D)	(D)	(D)	-	2 480	-	(D)	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	937	401	104	335	708	137	480	666
1982	1 147	550	118	577	1 076	185	718	869
$1,000, 1987	4 723	19 480	1 307	1 559	5 353	1 400	2 883	12 609
1982	8 442	19 472	(D)	4 734	12 872	1 168	5 770	16 898
Grains farms, 1987	134	280	52	50	145	22	43	228
1982	298	496	80	178	290	37	110	324
$1,000, 1987	762	4 161	1 062	470	1 492	273	1 053	5 415
1982	2 071	11 817	1 901	1 898	4 510	265	1 964	7 786
Corn for grain farms, 1987	99	153	33	23	65	9	22	166
1982	178	134	30	75	84	8	47	152
$1,000, 1987	363	1 391	340	186	335	(D)	255	1 713
1982	708	1 345	316	423	350	17	140	1 882
Wheat farms, 1987	21	70	15	23	67	14	20	115
1982	43	150	22	93	152	12	53	137
$1,000, 1987	(D)	315	65	104	291	85	145	895
1982	115	1 228	153	412	648	59	421	1 399
Soybeans farms, 1987	61	213	38	16	82	11	22	128
1982	167	444	64	82	200	26	55	230
$1,000, 1987	369	2 403	656	178	833	158	646	2 691
1982	1 243	9 036	1 432	993	3 285	189	1 372	4 427
Sorghum for grain farms, 1987	-	22	-	2	6	1	-	1
1982	1	25	-	8	4	-	-	1
$1,000, 1987	-	(D)	-	(D)	28	(D)	-	(D)
1982	(D)	(D)	-	54	3	-	-	(D)
Barley farms, 1987	-	1	-	-	-	-	-	3
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	(D)	-	-	-	-	-	(D)
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	1	-	3	1	1	1	4	1
1982	1	2	-	5	4	-	2	1
$1,000, 1987	(D)	-	1	(D)	(D)	(D)	8	(D)
1982	(D)	(D)	-	7	(D)	-	(D)	(D)
Other grains[2] farms, 1987	-	-	-	-	3	-	-	1
1982	1	-	-	3	1	-	5	1
$1,000, 1987	-	-	-	-	(D)	-	-	(D)
1982	(D)	-	-	7	(D)	-	(D)	(D)

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) .... farms, 1987	427	304	761	842	220	369	260	1 072
1982	472	310	927	991	263	420	258	1 239
$1,000, 1987	6 822	3 894	41 114	9 709	3 178	3 137	14 762	10 021
1982	10 227	4 268	49 820	10 584	4 473	3 458	12 619	12 114
Average per farm .... dollars, 1987	15 977	12 811	54 026	11 531	14 443	8 503	56 776	9 348
1982	21 668	13 766	53 743	10 680	17 009	8 233	48 911	9 777
1987 value of sales:								
Less than $1,000 .... farms	48	74	49	146	29	52	53	204
$1,000	18	31	20	59	12	23	18	70
$1,000 to $2,499 .... farms	82	72	84	178	38	78	60	249
$1,000	139	123	147	293	62	132	97	416
$2,500 to $4,999 .... farms	97	54	85	164	50	77	47	228
$1,000	353	193	309	580	180	269	168	786
$5,000 to $9,999 .... farms	80	36	123	169	38	76	23	185
$1,000	568	243	871	1 232	262	535	154	1 330
$10,000 to $19,999 .... farms	53	28	102	98	33	48	14	117
$1,000	815	381	1 466	1 381	459	(D)	191	1 598
$20,000 to $24,999 .... farms	14	6	29	13	7	10	6	28
$1,000	313	132	634	290	151	(D)	140	606
$25,000 to $39,999 .... farms	16	3	61	26	8	13	8	31
$1,000	506	97	1 952	819	252	(D)	246	993
$40,000 to $49,999 .... farms	9	9	21	6	7	7	4	9
$1,000	(D)	(D)	921	(D)	(D)	(D)	178	400
$50,000 to $99,999 .... farms	13	15	94	23	3	7	10	13
$1,000	(D)	(D)	6 497	(D)	(D)	(D)	755	953
$100,000 to $249,999 .... farms	13	6	85	17	6	1	14	3
$1,000	(D)	(D)	13 977	(D)	(D)	(D)	2 101	404
$250,000 to $499,999 .... farms	2	1	20	2	1	-	14	4
$1,000	(D)	(D)	6 801	(D)	(D)	-	4 625	(D)
$500,000 or more .... farms	-	-	8	-	-	-	7	1
$1,000	-	-	7 517	-	-	-	6 088	(D)
1982 value of sales[1]:								
Less than $1,000 .... farms	51	84	59	187	30	44	74	133
$1,000	20	35	20	78	11	23	25	(D)
$1,000 to $2,499 .... farms	83	74	96	199	48	95	62	299
$1,000	149	124	158	334	82	157	101	(D)
$2,500 to $4,999 .... farms	110	63	117	197	56	105	25	291
$1,000	411	221	429	727	204	384	91	1 076
$5,000 to $9,999 .... farms	73	35	131	190	51	86	22	257
$1,000	516	250	931	1 354	356	619	162	1 811
$10,000 to $19,999 .... farms	55	12	118	115	29	45	17	152
$1,000	766	180	1 687	1 626	448	621	268	2 076
$20,000 to $24,999 .... farms	21	3	39	19	9	9	3	21
$1,000	456	71	872	426	199	197	63	459
$25,000 to $39,999 .... farms	19	15	68	21	18	21	4	42
$1,000	609	452	2 162	646	569	622	132	1 303
$40,000 to $49,999 .... farms	8	6	32	16	2	5	4	15
$1,000	340	271	1 455	715	(D)	210	(D)	(D)
$50,000 to $99,999 .... farms	31	13	127	28	11	10	9	18
$1,000	2 245	909	9 052	1 999	(D)	625	(D)	(D)
$100,000 to $249,999 .... farms	15	4	105	19	7	-	21	6
$1,000	2 501	(D)	15 948	2 680	(D)	-	3 192	808
$250,000 to $499,999 .... farms	6	-	24	-	2	-	10	3
$1,000	2 215	-	8 061	-	(D)	-	3 418	(D)
$500,000 or more .... farms	-	1	11	-	-	-	7	1
$1,000	-	(D)	9 045	-	-	-	4 335	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .... farms, 1987	184	116	549	381	88	255	89	529
1982	213	118	711	507	119	316	84	833
$1,000, 1987	724	545	28 538	1 696	526	1 063	499	2 880
1982	936	1 995	36 136	3 438	1 919	1 647	758	5 048
Grains .... farms, 1987	26	29	509	71	66	13	33	68
1982	21	43	679	128	106	31	49	124
$1,000, 1987	140	218	25 372	324	439	26	278	268
1982	246	352	33 904	1 594	1 766	107	571	730
Corn for grain .... farms, 1987	19	24	368	56	55	12	18	50
1982	13	31	360	99	65	31	26	92
$1,000, 1987	74	127	9 490	208	326	17	67	155
1982	129	77	8 114	1 141	622	105	174	378
Wheat .... farms, 1987	10	2	275	13	6	1	21	11
1982	5	9	451	15	23	-	23	20
$1,000, 1987	26	(D)	3 227	(D)	(D)	(D)	136	(D)
1982	9	(D)	6 884	38	227	-	118	(D)
Soybeans .... farms, 1987	11	7	450	17	16	2	8	9
1982	15	11	622	43	65	-	28	36
$1,000, 1987	40	86	12 536	83	(D)	(D)	62	81
1982	108	226	18 584	410	905	-	264	325
Sorghum for grain .... farms, 1987	-	-	11	-	-	-	4	1
1982	-	-	16	-	3	-	2	-
$1,000, 1987	-	-	97	-	-	-	(D)	(D)
1982	-	-	304	-	(D)	-	(D)	-
Barley .... farms, 1987	-	-	-	-	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	-	-	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats .... farms, 1987	-	1	3	1	-	1	1	1
1982	-	2	3	3	-	1	1	2
$1,000, 1987	-	(D)	(D)	(D)	-	(D)	(D)	(D)
1982	-	(D)	(D)	(D)	-	(D)	(D)	(D)
Other grains[2] .... farms, 1987	-	-	1	-	-	-	-	-
1982	-	-	1	1	1	2	2	-
$1,000, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	(D)	(D)	(D)	(D)	(D)	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	374	542	1 543	1 562	239	156	953	733
1982	392	591	1 736	1 775	234	178	1 176	855
$1,000, 1987	8 687	4 377	43 376	21 796	4 221	3 057	8 174	24 762
1982	7 426	5 214	61 271	24 946	3 818	2 690	9 348	25 481
Average per farm dollars, 1987	23 226	8 076	28 112	13 955	17 662	19 597	8 577	33 782
1982	18 945	8 822	35 294	14 054	16 318	15 111	7 949	29 802
1987 value of sales:								
Less than $1,000 farms	55	109	138	263	54	22	187	135
$1,000	19	42	57	93	20	10	83	36
$1,000 to $2,499 farms	77	142	201	320	64	30	207	152
$1,000	129	238	331	542	111	51	357	245
$2,500 to $4,999 farms	78	125	216	339	47	28	201	120
$1,000	278	448	792	1 192	159	101	722	432
$5,000 to $9,999 farms	58	83	298	269	35	32	176	111
$1,000	391	572	2 154	1 879	237	220	1 222	795
$10,000 to $19,999 farms	30	50	297	175	9	13	107	73
$1,000	431	691	4 141	2 351	133	(D)	1 514	1 045
$20,000 to $24,999 farms	14	9	59	40	3	5	16	13
$1,000	321	197	1 302	892	68	(D)	341	285
$25,000 to $39,999 farms	17	7	108	50	5	5	26	26
$1,000	535	189	3 391	1 520	152	(D)	790	851
$40,000 to $49,999 farms	4	4	40	17	3	1	10	7
$1,000	172	182	1 778	749	(D)	(D)	431	309
$50,000 to $99,999 farms	21	6	91	34	8	11	14	35
$1,000	1 502	390	6 413	2 310	(D)	(D)	880	2 624
$100,000 to $249,999 farms	14	4	61	49	9	9	6	34
$1,000	2 088	480	8 932	7 883	(D)	1 350	814	5 033
$250,000 to $499,999 farms	5	3	28	4	-	-	3	19
$1,000	(D)	948	10 184	(D)	-	-	1 019	6 545
$500,000 or more farms	1	-	6	2	2	-	-	8
$1,000	(D)	-	3 901	(D)	(D)	-	-	6 561
1982 value of sales[1]:								
Less than $1,000 farms	77	133	125	314	64	40	168	170
$1,000	31	57	(D)	(D)	23	(D)	74	(D)
$1,000 to $2,499 farms	92	145	178	419	56	31	305	217
$1,000	144	236	310	(D)	96	(D)	505	359
$2,500 to $4,999 farms	73	137	224	354	32	42	298	129
$1,000	264	483	824	1 255	112	143	1 061	440
$5,000 to $9,999 farms	48	97	282	300	31	21	197	101
$1,000	336	664	2 050	2 126	214	149	1 405	708
$10,000 to $19,999 farms	32	36	329	193	18	14	117	77
$1,000	480	507	4 676	2 723	245	192	1 613	1 067
$20,000 to $24,999 farms	8	8	87	26	3	6	26	24
$1,000	179	183	1 934	577	67	(D)	579	538
$25,000 to $39,999 farms	15	8	158	44	9	7	28	22
$1,000	468	246	4 952	1 335	282	(D)	846	671
$40,000 to $49,999 farms	9	3	64	15	2	3	2	17
$1,000	408	133	2 856	677	(D)	(D)	(D)	754
$50,000 to $99,999 farms	20	14	152	45	7	8	26	28
$1,000	1 322	1 050	10 219	3 205	(D)	(D)	(D)	2 082
$100,000 to $249,999 farms	14	8	100	56	9	5	8	44
$1,000	1 913	(D)	16 130	8 561	1 263	(D)	(D)	7 232
$250,000 to $499,999 farms	2	2	24	6	3	1	1	17
$1,000	(D)	(D)	8 308	(D)	906	(D)	(D)	6 119
$500,000 or more farms	2	-	12	2	-	-	-	8
$1,000	(D)	-	8 665	(D)	-	-	-	5 232
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	123	209	1 146	366	76	38	561	331
1982	128	256	1 420	531	75	54	814	365
$1,000, 1987	4 040	985	23 766	3 448	(D)	517	2 564	19 817
1982	3 297	1 120	40 155	6 485	312	738	4 764	20 120
Grains farms, 1987	28	9	616	149	17	18	45	140
1982	41	16	903	306	24	35	89	226
$1,000, 1987	197	27	9 986	1 848	84	234	98	4 756
1982	1 190	45	17 693	4 820	134	605	620	11 530
Corn for grain farms, 1987	11	3	368	74	16	12	37	32
1982	20	8	338	127	23	19	74	11
$1,000, 1987	46	(D)	2 799	408	(D)	120	74	256
1982	495	9	2 991	621	(D)	190	503	(D)
Wheat farms, 1987	10	3	419	66	1	8	11	29
1982	21	5	599	154	-	18	25	87
$1,000, 1987	(D)	(D)	2 209	222	(D)	36	12	415
1982	(D)	12	4 222	858	-	(D)	(D)	1 647
Soybeans farms, 1987	12	3	354	82	1	11	7	124
1982	19	4	658	184	-	25	19	210
$1,000, 1987	98	15	4 907	1 173	(D)	79	(D)	3 983
1982	606	24	10 376	3 330	-	318	82	9 524
Sorghum for grain farms, 1987	-	-	7	7	-	-	-	13
1982	-	-	2	2	-	-	-	22
$1,000, 1987	-	-	11	40	-	-	-	103
1982	-	-	(D)	(D)	-	-	-	(D)
Barley farms, 1987	-	-	6	1	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	-	(D)	(D)	-	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	1	2	12	2	-	-	2	-
1982	-	-	3	3	1	-	2	3
$1,000, 1987	(D)	(D)	14	(D)	-	-	(D)	-
1982	-	-	(D)	5	(D)	-	(D)	1
Other grains[2] farms, 1987	2	-	2	1	-	-	-	-
1982	1	-	13	1	-	2	-	-
$1,000, 1987	(D)	-	(D)	(D)	-	-	-	-
1982	(D)	-	96	(D)	-	(D)	-	-

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	1 123	371	1 432	1 884	850	439	266	612
	1982	1 299	460	1 685	2 178	767	501	363	686
	$1,000, 1987	11 704	3 028	13 893	28 798	32 983	6 317	1 125	3 674
	1982	14 872	4 870	15 074	35 220	32 830	7 385	2 184	4 463
Average per farm	dollars, 1987	10 422	8 162	9 702	15 450	50 742	14 389	4 228	6 003
	1982	11 449	10 587	8 946	16 171	42 803	14 740	6 016	6 506
1987 value of sales:									
Less than $1,000	farms	118	43	270	294	83	36	45	101
	$1,000	40	12	121	106	35	11	17	49
$1,000 to $2,499	farms	197	69	392	390	75	63	77	143
	$1,000	342	126	653	664	131	111	132	230
$2,500 to $4,999	farms	263	72	340	373	105	70	82	161
	$1,000	952	267	1 183	1 344	376	267	291	575
$5,000 to $9,999	farms	241	97	205	318	92	97	36	127
	$1,000	1 696	665	1 451	2 210	657	706	239	886
$10,000 to $19,999	farms	164	57	121	240	80	83	22	50
	$1,000	2 302	779	1 616	3 246	1 147	1 167	322	(D)
$20,000 to $24,999	farms	34	8	27	54	21	27	2	10
	$1,000	742	175	600	1 188	462	609	(D)	(D)
$25,000 to $39,999	farms	60	15	32	65	35	32	1	11
	$1,000	1 919	461	1 012	2 014	1 115	971	(D)	(D)
$40,000 to $49,999	farms	15	3	6	27	23	4	1	1
	$1,000	(D)	127	275	1 195	1 036	183	(D)	(D)
$50,000 to $99,999	farms	18	7	15	54	43	20	-	7
	$1,000	(D)	415	1 037	3 940	2 978	1 388	-	(D)
$100,000 to $249,999	farms	12	-	19	33	52	7	-	1
	$1,000	(D)	-	3 011	5 330	9 005	905	-	(D)
$250,000 to $499,999	farms	1	-	4	12	35	-	-	-
	$1,000	(D)	-	(D)	4 303	12 155	-	-	-
$500,000 or more	farms	-	-	1	4	6	-	-	-
	$1,000	-	-	(D)	3 259	3 885	-	-	-
1982 value of sales[1]:									
Less than $1,000	farms	80	53	208	260	106	34	25	78
	$1,000	35	22	87	107	38	16	10	28
$1,000 to $2,499	farms	179	72	386	372	139	55	77	159
	$1,000	314	122	677	626	234	96	140	268
$2,500 to $4,999	farms	273	86	451	452	96	80	133	204
	$1,000	1 012	289	1 612	1 607	347	282	475	722
$5,000 to $9,999	farms	331	105	353	454	116	116	79	151
	$1,000	2 326	764	2 429	3 207	832	838	541	1 050
$10,000 to $19,999	farms	255	91	174	296	82	112	35	55
	$1,000	3 543	1 310	2 342	4 164	1 115	1 499	442	717
$20,000 to $24,999	farms	56	16	26	73	22	27	4	8
	$1,000	1 231	356	565	1 605	498	593	(D)	(D)
$25,000 to $39,999	farms	71	20	31	104	36	41	6	12
	$1,000	2 215	611	940	3 288	1 168	1 269	(D)	(D)
$40,000 to $49,999	farms	20	8	12	35	18	13	1	4
	$1,000	900	(D)	536	1 569	775	(D)	(D)	173
$50,000 to $99,999	farms	27	5	22	70	60	13	2	15
	$1,000	1 784	(D)	1 472	4 906	4 375	(D)	(D)	(D)
$100,000 to $249,999	farms	5	4	16	42	58	10	1	-
	$1,000	(D)	712	2 323	6 283	9 500	1 386	(D)	-
$250,000 to $499,999	farms	2	-	6	16	27	-	-	-
	$1,000	(D)	-	2 081	5 092	9 134	-	-	-
$500,000 or more	farms	-	-	-	4	7	-	-	-
	$1,000	-	-	-	2 767	4 792	-	-	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1987	655	223	940	1 087	401	330	222	430
	1982	994	332	1 323	1 511	498	406	335	546
	$1,000, 1987	4 038	1 652	4 350	9 930	29 885	3 245	914	1 574
	1982	8 950	3 459	6 943	17 735	29 348	5 046	1 926	2 631
Grains	farms, 1987	40	60	44	249	313	37	2	5
	1982	80	79	112	484	425	50	12	15
	$1,000, 1987	369	327	40	3 039	11 919	200	(D)	(D)
	1982	745	733	211	6 366	21 471	632	18	34
Corn for grain	farms, 1987	31	35	35	158	37	30	2	5
	1982	67	43	105	274	30	34	10	15
	$1,000, 1987	206	90	32	958	393	135	(D)	8
	1982	363	224	206	2 529	101	237	(D)	(D)
Wheat	farms, 1987	9	11	2	114	88	10	-	-
	1982	10	11	7	150	210	10	2	-
	$1,000, 1987	(D)	18	(D)	556	1 218	12	-	-
	1982	(D)	31	3	673	3 961	33	(D)	-
Soybeans	farms, 1987	10	34	1	138	299	11	-	-
	1982	17	57	-	350	403	28	-	1
	$1,000, 1987	143	219	(D)	1 488	10 047	53	-	-
	1982	335	478	-	3 144	16 996	363	-	(D)
Sorghum for grain	farms, 1987	-	-	-	2	30	-	-	-
	1982	1	-	-	2	27	-	-	-
	$1,000, 1987	-	-	-	(D)	241	-	-	-
	1982	(D)	-	-	(D)	369	-	-	-
Barley	farms, 1987	-	-	1	5	2	-	-	-
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	-	-	(D)	22	(D)	-	-	-
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	farms, 1987	1	-	4	7	1	-	-	1
	1982	-	-	1	2	8	-	-	-
	$1,000, 1987	(D)	-	1	(D)	(D)	-	-	(D)
	1982	-	-	(D)	(D)	(D)	-	-	-
Other grains[2]	farms, 1987	-	-	4	-	-	-	-	-
	1982	1	-	2	6	1	-	-	-
	$1,000, 1987	-	-	3	-	-	-	-	-
	1982	(D)	-	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms, 1987	217	1 238	1 909	698	926	1 006	1 421	1 755
1982	243	1 360	2 114	711	1 179	1 160	1 595	1 963
$1,000, 1987	3 704	54 988	31 073	7 113	37 706	16 147	25 821	17 489
1982	3 741	46 228	28 905	6 128	41 726	17 900	30 129	20 484
Average per farm dollars, 1987	17 070	44 417	16 277	10 190	40 720	16 050	18 171	9 965
1982	15 394	33 991	13 673	8 618	35 391	15 431	18 889	10 435
1987 value of sales:								
Less than $1,000 farms	25	117	297	100	88	123	208	263
$1,000	(D)	43	119	34	33	42	62	102
$1,000 to $2,499 farms	30	183	449	131	124	193	302	333
$1,000	(D)	299	763	234	227	333	510	567
$2,500 to $4,999 farms	60	234	423	136	165	216	251	406
$1,000	224	820	1 533	503	611	783	885	1 468
$5,000 to $9,999 farms	49	250	320	167	136	213	264	373
$1,000	359	1 729	2 250	1 153	974	1 501	1 871	2 619
$10,000 to $19,999 farms	30	163	190	93	137	147	181	205
$1,000	(D)	2 315	2 685	1 300	1 969	2 081	2 504	2 828
$20,000 to $24,999 farms	2	23	52	14	33	19	40	44
$1,000	(D)	516	1 143	302	743	431	872	981
$25,000 to $39,999 farms	6	64	51	21	57	28	60	63
$1,000	(D)	1 984	1 600	651	1 805	870	1 799	1 947
$40,000 to $49,999 farms	2	30	25	9	21	11	20	11
$1,000	(D)	1 339	1 137	(D)	949	481	865	(D)
$50,000 to $99,999 farms	4	79	42	17	61	26	46	37
$1,000	(D)	5 557	2 991	(D)	4 393	1 858	3 236	(D)
$100,000 to $249,999 farms	7	57	46	7	63	21	36	18
$1,000	1 043	9 184	7 063	(D)	9 769	3 724	5 413	(D)
$250,000 to $499,999 farms	1	18	10	1	28	7	8	1
$1,000	(D)	6 480	3 160	(D)	9 684	(D)	2 763	(D)
$500,000 or more farms	1	20	4	-	11	2	5	1
$1,000	(D)	24 723	6 630	-	6 549	(D)	5 040	(D)
1982 value of sales[1]:								
Less than $1,000 farms	38	130	248	155	92	136	215	288
$1,000	19	48	101	63	43	57	79	121
$1,000 to $2,499 farms	41	249	415	139	140	225	276	409
$1,000	71	410	714	234	237	384	453	705
$2,500 to $4,999 farms	50	234	495	147	185	274	340	463
$1,000	186	840	1 767	534	674	991	1 236	1 645
$5,000 to $9,999 farms	50	263	451	138	192	222	285	403
$1,000	330	1 843	3 258	957	1 386	1 585	2 021	2 847
$10,000 to $19,999 farms	29	174	247	72	180	148	218	214
$1,000	392	2 421	3 371	1 002	2 566	2 052	3 048	2 977
$20,000 to $24,999 farms	1	46	49	15	44	43	36	41
$1,000	(D)	1 004	1 101	331	1 011	950	816	917
$25,000 to $39,999 farms	8	70	79	22	101	37	77	67
$1,000	(D)	2 161	2 559	683	3 128	1 162	2 438	2 042
$40,000 to $49,999 farms	6	35	21	5	33	13	20	22
$1,000	(D)	1 552	953	(D)	1 490	565	907	963
$50,000 to $99,999 farms	12	75	51	11	90	26	74	43
$1,000	(D)	5 183	3 580	(D)	6 557	1 834	5 326	3 105
$100,000 to $249,999 farms	7	50	49	6	93	23	44	10
$1,000	(D)	7 935	7 689	(D)	14 121	3 540	6 632	1 238
$250,000 to $499,999 farms	1	22	7	1	21	11	5	2
$1,000	(D)	7 561	(D)	(D)	7 139	(D)	1 761	(D)
$500,000 or more farms	-	12	2	-	5	2	5	1
$1,000	-	15 270	(D)	-	3 025	(D)	5 412	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms, 1987	74	688	1 327	156	629	482	584	607
1982	99	854	1 663	223	890	730	822	1 000
$1,000, 1987	390	36 963	11 935	761	16 793	1 969	8 235	2 134
1982	641	28 826	12 056	1 680	23 654	4 141	9 489	6 111
Grains farms, 1987	14	176	68	78	549	64	94	36
1982	31	326	149	164	813	157	202	127
$1,000, 1987	(D)	1 305	95	561	16 075	343	1 550	188
1982	221	4 694	561	1 484	22 551	1 151	3 618	1 563
Corn for grain farms, 1987	3	98	52	60	412	31	31	25
1982	21	150	133	101	420	100	47	83
$1,000, 1987	4	472	60	269	8 189	71	279	92
1982	175	1 615	515	422	5 932	429	334	723
Wheat farms, 1987	4	58	12	9	192	20	43	7
1982	4	106	25	22	415	40	108	36
$1,000, 1987	(D)	149	17	25	1 714	70	(D)	24
1982	5	520	20	102	4 269	122	790	(D)
Soybeans farms, 1987	9	110	2	27	419	27	56	10
1982	10	237	4	106	722	76	126	45
$1,000, 1987	24	659	(D)	262	6 081	202	1 055	71
1982	40	2 524	(D)	935	11 807	590	2 474	681
Sorghum for grain farms, 1987	-	3	-	3	14	-	1	-
1982	-	2	-	4	41	1	3	1
$1,000, 1987	-	(D)	-	4	43	-	(D)	-
1982	-	(D)	-	(D)	515	(D)	10	(D)
Barley farms, 1987	-	1	1	-	1	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	-	(D)	(D)	-	(D)	-	-	-
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats farms, 1987	-	3	4	-	1	-	-	-
1982	-	2	3	-	3	1	4	-
$1,000, 1987	-	(D)	3	-	(D)	-	-	-
1982	-	(D)	3	-	(D)	(D)	10	-
Other grains[2] farms, 1987	-	-	4	-	3	-	-	-
1982	-	4	2	1	1	1	-	-
$1,000, 1987	-	-	12	-	(D)	-	-	-
1982	-	22	(D)	(D)	(D)	(D)	-	-

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	2 543	-	-	-	-	-	-	-
1982	1 841	-	-	-	-	-	-	-
$1,000, 1987	167 404	-	-	-	-	-	-	-
1982	80 519	-	-	-	-	-	-	-
Tobacco farms, 1987	24 916	80	96	-	7	289	29	249
1982	36 364	143	180	-	11	356	39	322
$1,000, 1987	121 268	250	317	-	25	949	113	915
1982	223 766	450	632	-	28	1 914	198	1 382
Hay, silage, and field seeds farms, 1987	10 637	75	192	52	79	193	96	59
1982	8 158	49	141	31	68	164	78	36
$1,000, 1987	25 765	83	589	70	222	447	236	85
1982	19 262	116	410	83	139	323	206	51
Vegetables, sweet corn, and melons farms, 1987	1 299	8	9	6	43	36	14	7
1982	2 063	14	6	5	43	40	14	12
$1,000, 1987	23 782	9	14	40	1 819	133	(D)	10
1982	20 074	33	18	(D)	1 321	98	(D)	7
Fruits, nuts, and berries farms, 1987	700	6	9	3	3	15	9	4
1982	477	7	3	-	3	3	12	1
$1,000, 1987	4 442	(D)	10	(D)	(D)	134	94	(D)
1982	2 426	(D)	(D)	-	(D)	8	94	(D)
Nursery and greenhouse crops farms, 1987	1 002	5	3	-	2	21	10	5
1982	921	4	3	1	3	16	10	2
$1,000, 1987	108 772	(D)	(D)	-	(D)	1 568	75	(D)
1982	56 923	17	63	(D)	(D)	1 416	72	(D)
Other crops farms, 1987	561	4	2	2	6	9	2	7
1982	1 151	8	5	12	6	15	3	15
$1,000, 1987	2 542	3	(D)	(D)	6	18	(D)	17
1982	4 168	(D)	(D)	190	12	17	(D)	35
Livestock, poultry, and their products farms, 1987	57 168	384	1 090	291	391	930	625	301
1982	62 531	404	1 172	329	398	958	625	294
$1,000, 1987	915 807	3 286	39 568	3 206	7 295	9 587	33 720	2 451
1982	835 033	2 686	24 353	2 542	5 762	9 712	24 587	1 885
Poultry and poultry products farms, 1987	1 746	18	103	8	12	15	91	4
1982	2 485	17	63	13	13	36	102	6
$1,000, 1987	136 378	2	18 628	(Z)	2	6	21 330	(D)
1982	98 346	18	6 426	2	11	55	12 710	(Z)
Dairy products farms, 1987	3 052	12	90	1	13	35	48	12
1982	4 189	17	118	4	23	48	73	13
$1,000, 1987	248 721	792	9 252	(D)	1 703	3 647	6 885	881
1982	273 405	700	8 182	187	1 867	4 252	(D)	791
Cattle and calves farms, 1987	51 558	353	983	218	364	877	562	288
1982	56 117	377	1 086	249	360	898	561	284
$1,000, 1987	372 458	1 761	8 498	1 220	4 912	5 203	4 791	1 334
1982	299 349	1 355	7 562	(D)	2 912	4 513	3 605	1 051
Hogs and pigs farms, 1987	7 874	17	135	113	74	39	32	13
1982	11 268	26	183	124	101	78	40	11
$1,000, 1987	142 913	558	1 741	1 845	637	624	593	(D)
1982	147 526	555	1 259	1 178	940	720	317	34
Sheep, lambs, and wool farms, 1987	549	9	19	8	7	13	12	1
1982	469	4	19	1	6	8	7	-
$1,000, 1987	918	3	22	(D)	18	9	7	(D)
1982	424	5	29	(D)	2	2	3	-
Other livestock and livestock products (see text) farms, 1987	4 189	47	80	24	18	70	41	19
1982	3 536	27	78	20	23	58	29	8
$1,000, 1987	14 420	169	1 427	117	22	98	115	38
1982	15 984	53	895	69	29	170	(D)	9
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5 516	-	49	78	21	29	3	4
Field crops, except cash grains (013)	20 699	72	88	22	30	211	53	203
Cotton (0131)	1 823	-	-	-	-	-	-	-
Tobacco (0132)	15 418	42	32	-	1	145	9	180
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	30	56	22	29	66	44	23
Vegetables and melons (016)	569	2	5	2	37	9	4	2
Fruits and tree nuts (017)	445	4	2	2	5	9	8	2
Horticultural specialties (018)	847	5	2	-	2	16	6	1
General farms, primarily crop (019)	2 588	16	23	14	13	49	27	8
Livestock, except dairy, poultry, and animal specialties (021)	42 909	323	853	250	349	767	469	232
Beef cattle, except feedlots (0212)	35 982	292	760	154	297	710	425	211
Dairy farms (024)	2 600	10	70	-	11	33	48	9
Poultry and eggs (025)	715	-	84	-	-	1	83	-
Animal specialties (027)	2 193	26	57	20	11	53	34	5
General farms, primarily livestock and animal specialties (029)	630	5	11	4	3	8	5	4

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed .... farms, 1987	-	82	-	-	50	-	-	-
1982	-	27	-	-	18	-	-	-
$1,000, 1987	-	2 576	-	-	1 320	-	-	-
1982	-	444	-	-	281	-	-	-
Tobacco .... farms, 1987	106	-	423	215	-	1 215	368	730
1982	214	-	676	346	-	1 495	495	1 028
$1,000, 1987	355	-	1 398	2 350	-	5 698	1 340	3 146
1982	846	-	2 870	3 919	-	8 588	2 316	5 221
Hay, silage, and field seeds .... farms, 1987	96	124	73	84	53	146	73	108
1982	70	66	80	54	34	111	57	69
$1,000, 1987	216	269	100	190	90	403	163	447
1982	105	121	78	101	61	182	141	183
Vegetables, sweet corn, and melons .... farms, 1987	26	8	12	7	2	14	4	30
1982	31	20	16	14	16	17	15	97
$1,000, 1987	148	10	26	12	(D)	17	(D)	305
1982	81	32	47	38	44	23	55	1 432
Fruits, nuts, and berries .... farms, 1987	3	5	6	7	1	10	4	10
1982	-	5	4	5	2	3	2	3
$1,000, 1987	3	(D)	(D)	10	(D)	28	(D)	(D)
1982	-	(D)	(D)	(D)	(D)	(D)	(D)	18
Nursery and greenhouse crops .... farms, 1987	11	5	14	1	-	3	-	4
1982	4	1	4	3	2	6	3	5
$1,000, 1987	66	66	352	(D)	-	(D)	-	(D)
1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	41
Other crops .... farms, 1987	-	4	8	4	2	6	5	3
1982	4	9	15	5	5	27	13	17
$1,000, 1987	-	(D)	22	(D)	(D)	(D)	7	(D)
1982	(D)	23	22	7	3	62	25	28
Livestock, poultry, and their products .... farms, 1987	542	603	353	369	250	946	369	665
1982	643	754	465	413	301	1 023	432	672
$1,000, 1987	8 409	8 036	3 740	2 460	3 371	8 635	2 703	7 556
1982	8 843	8 900	2 849	1 962	3 170	7 478	3 195	6 163
Poultry and poultry products .... farms, 1987	16	14	7	12	4	9	9	18
1982	18	22	21	17	14	27	17	26
$1,000, 1987	2	3	5	3	3	(Z)	1	590
1982	2	9	2	8	(D)	41	4	677
Dairy products .... farms, 1987	36	11	14	-	2	33	6	80
1982	66	21	12	1	2	46	9	101
$1,000, 1987	3 057	1 080	1 557	-	(D)	2 017	234	4 146
1982	3 185	1 505	1 170	(D)	(D)	(D)	567	3 056
Cattle and calves .... farms, 1987	457	486	325	316	196	913	328	626
1982	555	562	443	342	222	999	389	621
$1,000, 1987	3 370	2 675	1 729	1 629	1 200	5 771	1 946	2 492
1982	3 553	(D)	1 365	1 183	1 003	4 409	1 678	2 032
Hogs and pigs .... farms, 1987	115	227	9	87	90	29	89	27
1982	166	324	11	125	135	43	135	43
$1,000, 1987	1 890	4 146	(D)	716	1 662	756	508	293
1982	2 051	5 040	(D)	722	1 863	553	926	(D)
Sheep, lambs, and wool .... farms, 1987	5	1	6	-	1	4	5	6
1982	15	1	8	1	3	3	6	3
$1,000, 1987	6	(D)	(D)	-	(D)	(D)	4	1
1982	9	(D)	(D)	(D)	6	(D)	3	(D)
Other livestock and livestock products (see text) .... farms, 1987	81	23	33	27	17	37	20	42
1982	59	42	23	21	16	21	15	34
$1,000, 1987	84	(D)	344	112	(D)	(D)	11	34
1982	43	66	152	(D)	(D)	(D)	17	90
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	34	208	4	25	94	2	10	11
Field crops, except cash grains (013)	91	78	345	203	60	963	201	540
Cotton (0131)	-	39	-	-	37	-	-	-
Tobacco (0132)	58	-	323	175	-	933	180	518
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	33	39	22	28	23	30	21	22
Vegetables and melons (016)	8	5	-	2	1	-	1	14
Fruits and tree nuts (017)	-	2	4	2	1	6	-	7
Horticultural specialties (018)	8	3	12	1	-	3	-	3
General farms, primarily crop (019)	26	31	19	21	10	31	20	21
Livestock, except dairy, poultry, and animal specialties (021)	454	492	259	288	205	477	284	381
Beef cattle, except feedlots (0212)	348	320	233	218	121	428	208	352
Dairy farms (024)	30	10	12	-	2	29	4	67
Poultry and eggs (025)	-	3	3	3	1	-	1	6
Animal specialties (027)	37	13	22	21	6	10	4	18
General farms, primarily livestock and animal specialties (029)	6	3	6	1	7	7	3	11

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	-	393	-	-	-	-	-	141
1982	-	370	-	-	-	-	-	93
$1,000, 1987	-	34 537	-	-	-	-	-	5 115
1982	-	21 043	-	-	-	-	-	1 762
Tobacco farms, 1987	12	-	80	33	-	320	237	-
1982	17	-	148	81	-	572	322	-
$1,000, 1987	53	-	288	93	-	1 211	1 989	-
1982	58	-	550	611	-	2 701	3 262	-
Hay, silage, and field seeds farms, 1987	148	34	107	69	87	87	167	41
1982	95	24	72	72	51	64	131	32
$1,000, 1987	393	40	267	147	235	155	381	111
1982	250	66	117	135	172	151	216	65
Vegetables, sweet corn, and melons farms, 1987	25	12	33	19	1	4	14	12
1982	49	33	41	35	3	13	16	13
$1,000, 1987	462	469	1 596	409	(D)	(D)	(D)	685
1982	182	112	2 764	343	8	139	30	1 351
Fruits, nuts, and berries farms, 1987	4	5	7	4	2	16	18	9
1982	5	7	3	4	1	13	5	14
$1,000, 1987	(D)	8	(D)	3	(D)	100	55	(D)
1982	4	22	2	2	(D)	94	8	31
Nursery and greenhouse crops farms, 1987	14	1	7	10	-	54	4	-
1982	15	1	5	12	-	82	6	-
$1,000, 1987	(D)	(D)	231	3 337	-	5 562	64	-
1982	(D)	(D)	68	2 929	-	3 194	106	-
Other crops farms, 1987	7	2	3	5	1	2	1	1
1982	12	5	12	10	5	12	16	10
$1,000, 1987	58	(D)	(D)	10	(D)	(D)	(D)	(D)
1982	(D)	(D)	33	10	(D)	50	12	25
Livestock, poultry, and their products farms, 1987	692	206	498	429	407	579	815	243
1982	741	254	556	522	469	621	923	341
$1,000, 1987	14 720	2 305	7 622	3 890	5 890	4 692	6 534	4 287
1982	15 213	(D)	7 538	4 323	5 098	4 391	6 316	5 128
Poultry and poultry products farms, 1987	17	2	18	13	8	13	24	7
1982	31	13	35	18	15	16	33	8
$1,000, 1987	1 118	(D)	(D)	(D)	(D)	2	9	(Z)
1982	657	(D)	359	(D)	2	1	6	(D)
Dairy products farms, 1987	52	1	37	6	4	22	7	7
1982	77	1	38	10	6	28	14	5
$1,000, 1987	5 869	(D)	3 264	670	(D)	1 613	625	497
1982	6 179	(D)	2 891	1 118	8	1 686	886	549
Cattle and calves farms, 1987	582	169	446	380	320	515	743	191
1982	649	211	493	456	359	568	825	284
$1,000, 1987	5 761	1 358	3 059	1 879	2 434	2 566	4 813	2 198
1982	5 530	1 181	2 565	2 430	1 589	2 145	3 943	3 010
Hogs and pigs farms, 1987	170	52	69	31	163	99	114	73
1982	217	75	128	42	237	124	186	99
$1,000, 1987	1 827	912	1 067	201	3 349	456	1 024	1 536
1982	2 713	1 222	1 647	149	3 451	527	1 273	1 483
Sheep, lambs, and wool farms, 1987	2	-	12	2	1	11	1	-
1982	4	-	9	2	5	3	3	2
$1,000, 1987	(D)	-	(D)	(D)	(D)	17	(D)	-
1982	3	-	18	(D)	7	(Z)	2	(D)
Other livestock and livestock products (see text) farms, 1987	65	11	40	53	21	47	49	16
1982	50	23	37	59	25	34	53	16
$1,000, 1987	(D)	30	63	480	40	39	(D)	55
1982	132	(D)	59	(D)	41	30	206	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	148	15	7	5	36	33	21	337
Field crops, except cash grains (013)	51	362	77	55	20	202	247	78
Cotton (0131)	-	359	-	-	-	-	-	75
Tobacco (0132)	5	-	38	23	-	182	180	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	46	3	39	32	20	20	67	3
Vegetables and melons (016)	12	4	21	16	-	1	3	5
Fruits and tree nuts (017)	5	-	4	3	2	14	12	7
Horticultural specialties (018)	12	1	6	9	-	45	4	-
General farms, primarily crop (019)	30	7	25	12	14	26	36	12
Livestock, except dairy, poultry, and animal specialties (021)	529	112	415	378	385	463	707	146
Beef cattle, except feedlots (0212)	389	78	350	336	228	385	607	90
Dairy farms (024)	47	-	33	5	1	21	6	5
Poultry and eggs (025)	11	-	5	6	2	2	5	2
Animal specialties (027)	26	3	24	68	11	13	26	8
General farms, primarily livestock and animal specialties (029)	16	2	5	4	3	3	1	3

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed .... farms, 1987	207	-	8	347	2	-	-	-
1982	166	-	10	184	1	-	-	-
$1,000, 1987	15 723	-	384	14 534	(D)	-	-	-
1982	9 585	-	672	4 672	(D)	-	-	-
Tobacco .... farms, 1987	-	139	91	-	133	880	2 501	3
1982	-	187	131	-	296	1 059	3 119	-
$1,000, 1987	-	394	298	-	526	3 324	10 605	(D)
1982	-	563	532	-	1 665	(D)	18 363	-
Hay, silage, and field seeds .... farms, 1987	95	67	154	101	202	126	508	47
1982	63	54	131	88	176	96	368	30
$1,000, 1987	446	158	467	607	597	237	1 051	61
1982	242	91	315	582	418	136	760	77
Vegetables, sweet corn, and melons .... farms, 1987	15	17	9	35	5	49	16	9
1982	24	22	12	53	7	62	23	18
$1,000, 1987	144	753	13	408	(D)	346	(D)	319
1982	344	738	(D)	466	8	215	309	418
Fruits, nuts, and berries .... farms, 1987	5	5	8	12	10	8	13	6
1982	6	2	3	6	1	4	2	4
$1,000, 1987	9	16	5	48	12	16	19	30
1982	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)
Nursery and greenhouse crops .... farms, 1987	8	3	32	7	3	11	1	34
1982	12	1	26	7	2	2	3	32
$1,000, 1987	846	(D)	5 662	167	(D)	47	(D)	2 897
1982	96	(D)	3 448	(D)	(D)	(D)	(D)	303
Other crops .... farms, 1987	4	10	6	12	4	12	21	3
1982	2	16	6	28	8	28	17	6
$1,000, 1987	98	(D)	60	46	5	26	52	(D)
1982	(D)	25	70	218	34	38	24	15
Livestock, poultry, and their products .... farms, 1987	543	346	861	599	1 365	818	2 410	262
1982	580	403	908	767	1 498	829	2 498	284
$1,000, 1987	28 103	13 529	22 755	13 435	23 229	5 938	29 838	17 390
1982	30 060	6 932	19 818	14 686	23 063	5 037	26 711	(D)
Poultry and poultry products .... farms, 1987	33	44	53	8	31	5	26	103
1982	40	47	62	14	36	17	40	88
$1,000, 1987	14 005	7 932	5 341	3	6	(D)	(D)	14 899
1982	16 777	(D)	3 755	17	(D)	(D)	55	7 892
Dairy products .... farms, 1987	15	18	63	7	94	28	379	19
1982	16	20	73	7	151	38	497	28
$1,000, 1987	2 581	992	5 675	1 349	6 906	2 055	18 525	1 035
1982	3 167	875	5 579	1 399	9 573	2 135	16 839	1 158
Cattle and calves .... farms, 1987	447	295	717	467	1 313	783	2 345	164
1982	483	342	782	596	1 433	806	2 424	180
$1,000, 1987	5 520	3 861	5 553	5 426	13 086	3 377	10 160	1 007
1982	4 217	2 793	(D)	5 803	10 361	2 670	8 963	828
Hogs and pigs .... farms, 1987	117	50	255	223	101	30	49	70
1982	132	110	277	307	151	34	81	96
$1,000, 1987	5 876	703	6 125	6 483	3 096	167	823	444
1982	5 788	1 023	5 990	7 396	2 786	114	793	636
Sheep, lambs, and wool .... farms, 1987	3	6	2	1	7	1	13	1
1982	5	11	2	-	3	7	11	1
$1,000, 1987	2	3	(D)	(D)	10	(D)	(D)	(D)
1982	2	32	(D)	-	3	5	4	(D)
Other livestock and livestock products (see text) .... farms, 1987	47	29	51	33	99	47	107	11
1982	43	22	58	36	93	24	62	15
$1,000, 1987	119	39	(D)	(D)	125	338	226	(D)
1982	109	(D)	454	70	(D)	(D)	56	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	67	10	190	355	36	3	18	23
Field crops, except cash grains (013)	181	78	72	223	139	589	1 808	17
Cotton (0131)	145	-	6	199	2	-	-	-
Tobacco (0132)	-	56	25	-	53	570	1 681	-
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	36	22	41	24	84	29	127	17
Vegetables and melons (016)	4	13	5	16	2	23	5	7
Fruits and tree nuts (017)	3	8	4	5	5	2	3	5
Horticultural specialties (018)	6	2	30	3	2	2	1	31
General farms, primarily crop (019)	40	15	34	53	28	44	107	2
Livestock, except dairy, poultry, and animal specialties (021)	393	270	664	375	1 189	493	1 228	122
Beef cattle, except feedlots (0212)	297	219	455	241	1 112	459	1 147	75
Dairy farms (024)	14	11	59	6	87	24	322	17
Poultry and eggs (025)	20	35	34	1	4	-	3	101
Animal specialties (027)	32	8	27	17	44	13	44	8
General farms, primarily livestock and animal specialties (029)	5	4	7	3	15	16	41	-

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	-	-	-	113	9	-	319	25
1982	-	-	-	82	7	-	306	13
$1,000, 1987	-	-	-	6 150	219	-	31 318	678
1982	-	-	-	2 594	198	-	15 029	584
Tobacco farms, 1987	533	2	612	-	-	1 393	-	-
1982	732	5	749	-	-	1 873	-	-
$1,000, 1987	1 845	(D)	2 624	-	-	5 180	-	-
1982	3 429	9	3 832	-	-	9 281	-	-
Hay, silage, and field seeds farms, 1987	82	84	73	65	59	223	28	94
1982	71	80	50	46	38	148	22	81
$1,000, 1987	313	132	82	181	111	315	124	166
1982	72	154	(D)	215	73	196	57	175
Vegetables, sweet corn, and melons farms, 1987	5	14	6	16	8	10	32	4
1982	11	18	11	25	5	16	50	19
$1,000, 1987	(D)	254	24	304	23	34	1 584	(D)
1982	11	128	19	113	53	20	905	23
Fruits, nuts, and berries farms, 1987	11	17	3	4	1	11	4	8
1982	6	9	-	3	2	8	6	2
$1,000, 1987	24	133	(D)	(D)	(D)	27	(D)	23
1982	16	21	-	(D)	(D)	14	121	(D)
Nursery and greenhouse crops farms, 1987	1	16	2	2	5	9	3	-
1982	2	13	1	5	4	7	2	2
$1,000, 1987	(D)	1 701	(D)	(D)	(D)	548	(D)	-
1982	(D)	1 673	(D)	46	29	306	(D)	(D)
Other crops farms, 1987	1	2	15	1	-	25	3	3
1982	11	6	20	4	4	32	10	6
$1,000, 1987	(D)	(D)	57	(D)	-	38	8	(D)
1982	(D)	5	56	(D)	(D)	94	(D)	4
Livestock, poultry, and their products farms, 1987	536	462	429	349	435	1 294	250	637
1982	614	483	468	441	492	1 266	298	697
$1,000, 1987	6 488	9 443	2 927	6 050	6 373	7 165	4 794	15 261
1982	6 143	7 684	1 901	5 300	5 433	6 908	3 028	(D)
Poultry and poultry products farms, 1987	6	31	5	4	5	18	4	13
1982	18	46	16	19	11	41	9	21
$1,000, 1987	(D)	4 905	(D)	(D)	1	3	(D)	3
1982	(D)	3 435	1	(D)	2	60	2	(D)
Dairy products farms, 1987	36	11	10	3	3	61	5	6
1982	33	18	23	5	7	77	6	7
$1,000, 1987	2 133	1 324	249	(D)	(D)	1 969	328	(D)
1982	1 874	1 743	337	578	(D)	2 277	372	192
Cattle and calves farms, 1987	511	408	416	314	312	1 251	195	480
1982	585	425	451	379	329	1 228	230	487
$1,000, 1987	3 106	2 156	2 228	2 645	1 874	4 938	2 085	7 942
1982	3 615	1 934	1 417	2 428	1 462	4 313	1 593	2 800
Hogs and pigs farms, 1987	35	36	22	87	188	40	86	249
1982	59	58	25	104	265	48	115	350
$1,000, 1987	534	542	397	1 798	3 753	196	2 251	7 126
1982	424	(D)	116	1 364	3 668	209	1 045	8 026
Sheep, lambs, and wool farms, 1987	3	5	1	3	2	12	5	1
1982	-	3	-	4	1	5	-	3
$1,000, 1987	(D)	1	(D)	4	(D)	14	(D)	(D)
1982	-	(D)	-	3	(D)	2	-	1
Other livestock and livestock products (see text) farms, 1987	28	51	18	18	25	68	13	41
1982	27	39	17	20	24	46	12	32
$1,000, 1987	45	514	50	11	518	44	14	97
1982	(D)	106	29	(D)	(D)	46	16	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	9	5	5	64	145	9	58	207
Field crops, except cash grains (013)	369	33	488	102	22	1 047	279	44
Cotton (0131)	-	-	-	72	8	-	276	16
Tobacco (0132)	347	2	476	-	-	977	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	22	31	12	30	14	70	3	28
Vegetables and melons (016)	2	12	2	6	3	1	17	1
Fruits and tree nuts (017)	7	17	-	1	1	1	5	5
Horticultural specialties (018)	1	16	2	2	4	8	1	-
General farms, primarily crop (019)	32	15	21	25	7	70	12	17
Livestock, except dairy, poultry, and animal specialties (021)	374	398	223	275	361	769	144	538
Beef cattle, except feedlots (0212)	339	365	196	209	215	712	98	311
Dairy farms (024)	25	11	7	4	4	48	3	3
Poultry and eggs (025)	3	25	1	1	-	2	1	-
Animal specialties (027)	15	48	3	6	15	15	6	24
General farms, primarily livestock and animal specialties (029)	6	7	8	2	8	15	1	10

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	1	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	(D)	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Tobacco	farms, 1987	126	61	58	11	417	726	733	240
	1982	160	153	74	21	614	996	899	427
	$1,000, 1987	1 257	193	420	42	1 768	2 769	2 344	890
	1982	1 426	963	626	59	3 367	4 660	4 317	2 104
Hay, silage, and field seeds	farms, 1987	126	115	25	80	78	145	129	242
	1982	107	91	23	80	46	123	85	178
	$1,000, 1987	347	277	41	188	119	260	177	386
	1982	192	146	(D)	96	65	362	134	283
Vegetables, sweet corn, and melons	farms, 1987	12	7	2	2	2	20	12	35
	1982	11	16	1	4	9	25	8	51
	$1,000, 1987	31	26	(D)	(D)	(D)	144	29	181
	1982	15	48	(D)	6	30	263	15	215
Fruits, nuts, and berries	farms, 1987	7	5	-	1	2	8	7	18
	1982	3	1	-	2	3	7	6	10
	$1,000, 1987	(D)	3	-	(D)	(D)	89	20	41
	1982	(D)	(D)	-	(D)	(D)	25	21	6
Nursery and greenhouse crops	farms, 1987	5	1	1	2	3	3	10	26
	1982	4	-	-	1	2	3	8	38
	$1,000, 1987	55	(D)	(D)	(D)	(D)	(D)	160	2 665
	1982	38	-	-	(D)	(D)	(D)	50	2 453
Other crops	farms, 1987	8	2	2	-	9	11	11	8
	1982	7	8	-	3	15	10	23	20
	$1,000, 1987	8	(D)	(D)	-	12	(D)	19	13
	1982	(D)	(D)	-	11	15	(D)	44	30
Livestock, poultry, and their products	farms, 1987	545	534	207	420	480	1 008	452	923
	1982	657	580	211	482	488	1 043	482	1 056
	$1,000, 1987	13 715	6 753	2 009	5 658	2 676	12 824	3 282	6 989
	1982	10 673	6 437	1 819	4 771	1 981	11 309	3 421	7 024
Poultry and poultry products	farms, 1987	23	12	14	5	11	16	10	18
	1982	37	20	10	20	14	15	21	33
	$1,000, 1987	3	(Z)	4	(Z)	3	(D)	1	27
	1982	8	2	1	5	1	1 353	(D)	183
Dairy products	farms, 1987	45	2	-	5	9	66	20	14
	1982	41	11	-	12	11	66	41	30
	$1,000, 1987	3 535	(D)	-	621	216	4 940	850	1 863
	1982	2 951	389	-	766	139	4 587	1 465	2 261
Cattle and calves	farms, 1987	470	473	180	347	428	968	432	841
	1982	550	511	188	409	427	1 005	467	990
	$1,000, 1987	4 632	4 539	1 512	2 903	1 945	6 064	2 368	4 459
	1982	(D)	3 175	1 294	2 043	1 302	4 497	1 873	3 966
Hogs and pigs	farms, 1987	134	115	38	121	95	57	10	33
	1982	207	154	34	156	119	73	18	53
	$1,000, 1987	5 191	2 098	487	1 999	349	700	34	301
	1982	4 294	2 486	(D)	(D)	455	795	60	258
Sheep, lambs, and wool	farms, 1987	8	6	1	-	5	2	9	21
	1982	1	6	1	1	6	4	11	9
	$1,000, 1987	(D)	(D)	(D)	-	11	(D)	15	32
	1982	(D)	5	(D)	(D)	1	1	11	13
Other livestock and livestock products (see text)	farms, 1987	44	37	12	30	55	40	24	101
	1982	44	42	18	25	40	28	19	75
	$1,000, 1987	(D)	101	(D)	135	152	162	13	308
	1982	98	380	174	53	83	77	(D)	343
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		210	30	5	44	10	10	5	13
Field crops, except cash grains (013)		103	79	48	37	330	428	576	256
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		67	27	37	4	302	388	550	144
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		36	52	11	33	28	40	26	112
Vegetables and melons (016)		5	4	-	2	1	5	-	11
Fruits and tree nuts (017)		3	1	-	-	1	5	7	18
Horticultural specialties (018)		3	1	1	1	1	2	7	25
General farms, primarily crop (019)		26	25	10	17	16	47	20	54
Livestock, except dairy, poultry, and animal specialties (021)		399	479	172	382	337	729	246	777
Beef cattle, except feedlots (0212)		281	387	141	284	270	673	223	714
Dairy farms (024)		35	1	-	5	10	62	17	13
Poultry and eggs (025)		-	-	4	-	2	3	-	4
Animal specialties (027)		14	26	3	16	15	26	7	75
General farms, primarily livestock and animal specialties (029)		7	4	2	2	9	9	3	7

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	17	158	3	-	25	-	-	52
1982	1	67	-	-	14	-	-	36
$1,000, 1987	2 277	9 253	(D)	-	910	-	-	1 253
1982	(D)	2 634	-	-	497	-	-	393
Tobacco farms, 1987	-	-	89	24	259	277	277	-
1982	-	-	136	33	581	409	453	-
$1,000, 1987	-	-	488	111	1 162	868	1 177	-
1982	-	-	676	124	2 605	2 083	2 321	-
Hay, silage, and field seeds farms, 1987	6	56	209	42	219	102	143	65
1982	9	35	153	25	177	74	102	42
$1,000, 1987	(D)	441	432	62	706	211	441	191
1982	(D)	122	368	41	654	133	322	70
Vegetables, sweet corn, and melons farms, 1987	-	35	39	3	32	12	20	25
1982	2	72	58	4	66	13	34	64
$1,000, 1987	-	1 066	198	(D)	361	60	163	146
1982	(D)	604	131	(D)	193	25	126	256
Fruits, nuts, and berries farms, 1987	-	5	28	7	8	11	11	6
1982	-	11	21	2	4	7	2	9
$1,000, 1987	-	4	361	18	233	96	(D)	(D)
1982	-	(D)	(D)	(D)	(D)	(D)	(D)	35
Nursery and greenhouse crops farms, 1987	-	4	6	1	5	5	7	-
1982	-	4	3	1	5	5	7	1
$1,000, 1987	-	(D)	(D)	(D)	24	(D)	217	-
1982	-	(D)	(D)	(D)	(D)	(D)	42	(D)
Other crops farms, 1987	1	7	28	-	33	5	4	6
1982	-	13	50	4	49	9	17	7
$1,000, 1987	(D)	(D)	193	-	446	12	(D)	(D)
1982	-	182	84	12	561	17	(D)	(D)
Livestock, poultry, and their products farms, 1987	9	270	1 171	177	1 369	566	665	480
1982	18	288	1 169	181	1 441	578	693	488
$1,000, 1987	(D)	3 699	18 600	1 473	25 463	(D)	30 183	10 476
1982	98	3 294	15 262	1 003	23 644	11 571	29 204	7 592
Poultry and poultry products farms, 1987	-	10	56	2	34	5	47	9
1982	5	7	67	17	41	16	70	11
$1,000, 1987	-	(D)	922	(D)	254	(D)	10 016	(D)
1982	(D)	(D)	778	7	101	656	8 524	(D)
Dairy products farms, 1987	-	2	113	2	110	43	95	3
1982	-	6	130	6	145	63	110	2
$1,000, 1987	-	(D)	6 915	(D)	10 348	5 906	14 099	(D)
1982	-	808	8 159	144	12 158	7 275	14 951	(D)
Cattle and calves farms, 1987	4	219	1 076	150	1 318	539	813	356
1982	9	232	1 068	146	1 354	547	827	352
$1,000, 1987	(D)	2 596	7 607	957	11 791	3 337	5 525	2 142
1982	66	1 439	4 660	494	8 240	3 037	5 264	1 295
Hogs and pigs farms, 1987	7	60	197	47	176	23	52	170
1982	5	87	243	68	245	35	66	214
$1,000, 1987	62	486	2 970	473	2 777	217	423	6 384
1982	23	778	1 554	325	2 970	397	347	5 276
Sheep, lambs, and wool farms, 1987	-	2	5	4	22	7	19	1
1982	-	-	8	3	19	9	8	1
$1,000, 1987	-	(D)	7	(D)	31	9	16	(D)
1982	-	-	2	1	10	10	5	(D)
Other livestock and livestock products (see text) farms, 1987	-	20	121	9	110	32	51	27
1982	2	18	75	15	74	29	49	29
$1,000, 1987	-	(D)	179	(D)	264	385	104	42
1982	(D)	(D)	110	33	166	197	114	68
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	73	226	126	4	94	11	6	230
Field crops, except cash grains (013)	5	101	118	30	169	189	192	47
Cotton (0131)	4	86	2	-	10	-	-	26
Tobacco (0132)	-	-	42	10	80	149	156	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	15	74	20	79	40	36	21
Vegetables and melons (016)	-	23	15	-	13	5	13	9
Fruits and tree nuts (017)	-	2	12	6	7	14	9	4
Horticultural specialties (018)	-	2	3	-	3	5	6	-
General farms, primarily crop (019)	-	20	40	8	35	33	34	26
Livestock, except dairy, poultry, and animal specialties (021)	6	183	965	166	1 165	430	662	372
Beef cattle, except feedlots (0212)	-	138	810	134	1 017	402	605	230
Dairy farms (024)	-	1	72	2	92	44	89	2
Poultry and eggs (025)	-	2	11	-	5	1	34	1
Animal specialties (027)	1	9	39	3	37	25	17	19
General farms, primarily livestock and animal specialties (029)	-	3	27	2	8	3	14	5

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	-	223	-	-	-	-	-	-
	1982	-	167	-	-	-	-	-	-
	$1,000, 1987	-	14 809	-	-	-	-	-	-
	1982	-	7 362	-	-	-	-	-	-
Tobacco	farms, 1987	860	-	4	182	495	61	362	525
	1982	1 081	-	7	417	881	149	600	745
	$1,000, 1987	3 636	-	12	638	3 132	576	1 318	6 746
	1982	6 051	-	15	2 454	7 896	790	3 108	8 802
Hay, silage, and field seeds	farms, 1987	157	73	48	150	231	58	122	150
	1982	109	55	39	124	184	26	129	91
	$1,000, 1987	279	127	99	418	609	163	394	387
	1982	200	153	94	340	374	78	565	252
Vegetables, sweet corn, and melons	farms, 1987	8	22	4	3	6	11	16	17
	1982	1	23	3	7	13	9	8	12
	$1,000, 1987	12	89	(D)	7	74	374	67	25
	1982	(D)	82	(D)	20	14	16	(D)	18
Fruits, nuts, and berries	farms, 1987	3	6	3	5	10	1	8	11
	1982	-	6	1	4	5	5	3	8
	$1,000, 1987	(D)	(D)	(D)	(D)	(D)	(D)	27	18
	1982	-	25	(D)	(D)	(D)	(D)	(D)	11
Nursery and greenhouse crops	farms, 1987	3	4	2	1	2	1	3	3
	1982	3	3	-	1	4	2	2	-
	$1,000, 1987	(D)	270	(D)	(D)	(D)	(D)	(D)	7
	1982	(D)	(D)	-	(D)	(D)	(D)	(D)	-
Other crops	farms, 1987	9	2	1	-	-	1	10	7
	1982	26	4	3	3	17	6	15	14
	$1,000, 1987	24	(D)	(D)	-	-	(D)	(D)	11
	1982	109	(D)	(D)	(D)	55	5	47	29
Livestock, poultry, and their products	farms, 1987	769	320	254	863	1 278	256	672	637
	1982	868	401	264	952	1 436	255	729	730
	$1,000, 1987	4 804	3 604	4 528	19 438	17 381	3 795	14 337	9 790
	1982	6 036	4 378	(D)	18 837	17 496	3 650	14 017	9 782
Poultry and poultry products	farms, 1987	7	6	14	9	32	9	14	18
	1982	13	5	25	24	43	9	26	22
	$1,000, 1987	1	1	1 873	(D)	15	279	354	(D)
	1982	3	(D)	(D)	3	9	502	439	(D)
Dairy products	farms, 1987	24	4	3	110	65	21	71	13
	1982	53	9	8	151	118	20	87	18
	$1,000, 1987	805	388	(D)	10 587	5 312	1 722	9 615	1 291
	1982	2 109	995	1 205	10 961	8 442	1 829	9 869	1 238
Cattle and calves	farms, 1987	691	252	225	815	1 214	249	635	570
	1982	768	329	222	910	1 366	245	697	633
	$1,000, 1987	3 034	1 560	1 325	7 217	10 316	1 731	4 040	5 268
	1982	2 363	1 951	997	5 998	7 507	1 288	3 358	4 860
Hogs and pigs	farms, 1987	108	89	41	62	153	7	24	121
	1982	182	104	69	127	202	13	35	173
	$1,000, 1987	924	1 582	722	1 154	1 527	51	279	2 420
	1982	1 509	1 396	597	1 443	1 209	(D)	(D)	3 134
Sheep, lambs, and wool	farms, 1987	9	2	-	14	4	1	10	11
	1982	10	-	2	13	8	1	5	2
	$1,000, 1987	4	(D)	-	(D)	10	(D)	4	(D)
	1982	14	-	(D)	15	15	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms, 1987	55	31	14	82	100	9	46	35
	1982	40	16	10	80	74	6	31	47
	$1,000, 1987	35	(D)	(D)	443	200	(D)	46	97
	1982	37	(D)	6	417	315	9	43	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		38	105	32	18	35	4	21	87
Field crops, except cash grains (013)		623	231	25	119	309	59	270	369
Cotton (0131)		-	204	-	-	-	-	-	-
Tobacco (0132)		572	-	2	66	237	43	222	318
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		51	27	23	53	72	16	48	51
Vegetables and melons (016)		2	15	2	-	4	8	6	4
Fruits and tree nuts (017)		2	1	3	-	3	-	3	6
Horticultural specialties (018)		2	4	2	1	1	1	1	2
General farms, primarily crop (019)		56	16	5	30	44	11	44	47
Livestock, except dairy, poultry, and animal specialties (021)		482	208	220	682	1 064	203	480	437
Beef cattle, except feedlots (0212)		402	144	188	616	946	189	456	354
Dairy farms (024)		19	4	2	100	53	21	66	10
Poultry and eggs (025)		-	-	10	4	2	6	4	4
Animal specialties (027)		7	25	7	48	53	6	26	26
General farms, primarily livestock and animal specialties (029)		11	5	2	11	7	3	9	6

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	-	-	31	-	-	-	-	-
1982	-	-	21	-	-	-	-	-
$1,000, 1987	-	-	661	-	-	-	-	-
1982	-	-	330	-	-	-	-	-
Tobacco farms, 1987	154	31	2	249	-	224	3	382
1982	165	48	3	375	-	295	6	730
$1,000, 1987	495	108	(D)	818	-	945	30	1 483
1982	555	186	(D)	1 374	-	1 442	82	3 643
Hay, silage, and field seeds farms, 1987	34	69	70	123	23	63	60	167
1982	55	44	81	89	17	50	35	134
$1,000, 1987	85	172	365	283	57	86	161	338
1982	123	74	205	169	136	80	71	179
Vegetables, sweet corn, and melons farms, 1987	2	6	11	13	6	2	4	13
1982	3	11	15	32	4	7	7	22
$1,000, 1987	(D)	11	87	159	16	(D)	3	13
1982	(D)	(D)	62	242	12	9	7	(D)
Fruits, nuts, and berries farms, 1987	3	1	8	12	2	3	2	8
1982	2	2	10	12	3	3	2	4
$1,000, 1987	2	(D)	599	17	(D)	(D)	(D)	35
1982	(D)	(D)	440	16	(D)	(D)	(D)	(D)
Nursery and greenhouse crops farms, 1987	-	2	8	6	1	-	3	9
1982	2	2	4	5	1	-	4	7
$1,000, 1987	-	(D)	(D)	45	(D)	-	(D)	717
1982	(D)	(D)	(D)	14	(D)	-	(D)	267
Other crops farms, 1987	2	8	3	12	2	6	3	6
1982	3	10	2	20	6	3	4	32
$1,000, 1987	(D)	5	(D)	50	(D)	19	1	25
1982	(D)	35	(D)	29	2	(D)	(D)	136
Livestock, poultry, and their products farms, 1987	358	243	422	684	182	252	217	799
1982	401	243	487	821	205	293	214	869
$1,000, 1987	6 098	3 349	12 575	8 014	2 651	2 055	14 263	7 141
1982	9 292	2 272	13 684	7 146	2 554	1 811	11 861	7 065
Poultry and poultry products farms, 1987	16	21	5	14	4	3	37	23
1982	12	27	9	31	7	9	35	45
$1,000, 1987	520	1 323	5	5	1	(Z)	9 513	4
1982	(D)	640	3	5	2	(D)	6 784	6
Dairy products farms, 1987	23	12	7	32	1	4	14	20
1982	33	20	8	42	2	11	15	32
$1,000, 1987	2 173	658	550	2 122	(D)	191	2 950	2 478
1982	3 178	(D)	693	2 098	(D)	217	3 564	2 680
Cattle and calves farms, 1987	327	215	334	614	147	238	183	696
1982	381	222	399	732	162	262	181	752
$1,000, 1987	2 764	1 127	7 282	4 408	1 195	1 649	1 580	3 839
1982	5 421	622	(D)	3 622	877	1 166	1 268	2 885
Hogs and pigs farms, 1987	68	23	154	120	73	37	17	139
1982	68	36	177	209	103	62	22	211
$1,000, 1987	582	223	4 529	1 128	1 265	208	187	728
1982	465	211	6 998	1 358	1 464	403	220	1 309
Sheep, lambs, and wool farms, 1987	6	-	2	3	2	3	2	10
1982	5	-	3	10	2	2	4	4
$1,000, 1987	3	-	(D)	(D)	(D)	(D)	(D)	11
1982	1	-	(D)	5	(D)	(D)	1	1
Other livestock and livestock products (see text) farms, 1987	38	24	27	44	11	8	19	63
1982	32	9	27	43	14	11	13	46
$1,000, 1987	57	18	(D)	(D)	(D)	(D)	(D)	82
1982	(D)	(D)	144	58	(D)	(D)	24	184
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	5	7	388	17	33	3	9	21
Field crops, except cash grains (013)	72	44	22	151	4	143	22	264
Cotton (0131)	-	-	7	-	-	-	-	-
Tobacco (0132)	63	6	1	101	-	125	2	209
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	9	38	14	50	4	18	20	55
Vegetables and melons (016)	-	5	4	5	4	-	1	2
Fruits and tree nuts (017)	1	1	7	3	2	-	1	9
Horticultural specialties (018)	-	2	5	5	-	-	2	7
General farms, primarily crop (019)	15	11	12	30	6	11	10	44
Livestock, except dairy, poultry, and animal specialties (021)	286	193	301	578	165	204	166	662
Beef cattle, except feedlots (0212)	230	161	190	458	104	180	155	531
Dairy farms (024)	22	10	6	25	-	4	11	19
Poultry and eggs (025)	8	16	2	2	-	-	30	3
Animal specialties (027)	16	13	13	20	3	4	7	34
General farms, primarily livestock and animal specialties (029)	2	2	1	6	3	-	1	7

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	-	-	-	13	-	-	-	79
1982	-	-	-	8	-	-	-	56
$1,000, 1987	-	-	-	510	-	-	-	7 372
1982	-	-	-	428	-	-	-	4 948
Tobacco farms, 1987	11	96	890	50	10	-	479	-
1982	18	181	1 239	114	21	-	742	-
$1,000, 1987	55	504	11 752	226	26	-	2 026	-
1982	155	814	20 212	599	102	-	3 899	-
Hay, silage, and field seeds farms, 1987	51	95	268	218	50	18	113	101
1982	30	59	183	201	36	20	76	91
$1,000, 1987	108	176	819	630	99	39	161	333
1982	56	75	784	510	47	85	112	154
Vegetables, sweet corn, and melons farms, 1987	42	16	23	9	2	-	12	31
1982	60	22	26	28	3	3	21	44
$1,000, 1987	3 591	42	203	22	(D)	-	39	248
1982	1 876	18	90	54	(D)	4	96	296
Fruits, nuts, and berries farms, 1987	8	11	23	9	4	2	12	11
1982	4	2	7	9	2	1	6	13
$1,000, 1987	44	(D)	(D)	37	11	(D)	133	50
1982	(D)	(D)	(D)	9	(D)	(D)	(D)	185
Nursery and greenhouse crops farms, 1987	3	11	6	6	-	4	4	65
1982	1	5	7	8	-	3	2	31
$1,000, 1987	(D)	211	(D)	(D)	-	(D)	81	7 058
1982	(D)	(D)	(D)	50	-	(D)	(D)	2 926
Other crops farms, 1987	6	3	6	3	4	1	12	10
1982	9	3	9	5	11	1	23	17
$1,000, 1987	(D)	(D)	42	(D)	(D)	(D)	25	30
1982	10	(D)	53	15	18	(D)	28	81
Livestock, poultry, and their products farms, 1987	302	421	964	1 321	191	140	696	449
1982	313	465	958	1 536	192	150	758	553
$1,000, 1987	4 646	3 392	19 611	18 350	(D)	2 540	5 610	4 915
1982	4 129	4 094	21 116	18 461	3 506	1 952	4 584	5 361
Poultry and poultry products farms, 1987	10	16	27	38	23	10	16	21
1982	12	19	40	49	31	17	20	33
$1,000, 1987	5	772	2 583	243	2 800	775	1 127	(D)
1982	1	506	5 873	50	1 955	450	444	1 211
Dairy products farms, 1987	16	15	58	91	4	6	15	4
1982	22	20	70	159	7	8	20	5
$1,000, 1987	1 550	910	5 715	6 950	(D)	566	502	156
1982	1 570	1 664	5 596	9 157	711	691	632	(D)
Cattle and calves farms, 1987	279	388	872	1 204	163	129	657	354
1982	278	413	877	1 409	154	130	736	432
$1,000, 1987	1 928	1 541	8 815	9 084	(D)	1 036	3 439	2 788
1982	1 590	1 572	6 860	7 145	726	690	2 973	2 092
Hogs and pigs farms, 1987	34	17	142	167	19	12	35	48
1982	45	42	174	297	41	28	54	71
$1,000, 1987	994	(D)	2 412	1 416	61	156	272	397
1982	824	243	(D)	1 720	(D)	(D)	471	721
Sheep, lambs, and wool farms, 1987	4	4	7	8	3	1	3	12
1982	5	5	4	11	1	2	5	12
$1,000, 1987	(D)	(D)	11	20	(D)	(D)	2	(D)
1982	3	12	(D)	11	(D)	(D)	1	21
Other livestock and livestock products (see text) farms, 1987	21	36	53	150	14	9	55	96
1982	26	38	47	126	10	4	19	108
$1,000, 1987	(D)	101	75	637	22	(D)	267	617
1982	141	96	224	379	23	4	63	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	4	1	205	53	7	6	6	66
Field crops, except cash grains (013)	25	108	582	125	33	7	325	104
Cotton (0131)	-	-	-	5	-	-	-	60
Tobacco (0132)	6	67	514	20	5	-	285	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	19	41	68	100	28	7	40	44
Vegetables and melons (016)	37	7	6	3	-	-	3	18
Fruits and tree nuts (017)	3	12	13	5	3	2	11	6
Horticultural specialties (018)	2	8	6	5	-	3	3	61
General farms, primarily crop (019)	11	19	106	54	14	5	37	20
Livestock, except dairy, poultry, and animal specialties (021)	265	346	542	1 148	141	116	517	334
Beef cattle, except feedlots (0212)	228	321	464	979	123	103	483	297
Dairy farms (024)	16	13	42	78	2	6	11	4
Poultry and eggs (025)	3	5	8	5	20	8	5	4
Animal specialties (027)	7	16	20	74	17	2	25	106
General farms, primarily livestock and animal specialties (029)	1	7	13	12	2	1	10	10

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con.								
Sales by commodity or commodity group-Con.								
Crops including nursery and greenhouse crops-Con.								
Cotton and cottonseed farms, 1987	-	-	-	-	241	-	-	-
1982	-	-	-	-	184	-	-	-
$1,000, 1987	-	-	-	-	17 541	-	-	-
1982	-	-	-	-	6 853	-	-	-
Tobacco farms, 1987	602	179	824	841	-	312	200	404
1982	957	277	1 245	1 318	-	393	319	528
$1,000, 1987	3 395	1 297	2 533	5 350	-	2 734	777	1 735
1982	8 032	2 460	5 847	10 603	-	4 327	1 782	2 428
Hay, silage, and field seeds farms, 1987	112	36	182	271	54	57	28	72
1982	77	37	159	180	40	38	44	48
$1,000, 1987	230	(D)	316	587	146	180	34	115
1982	110	219	177	318	160	50	43	89
Vegetables, sweet corn, and melons farms, 1987	2	-	21	19	12	1	5	-
1982	5	6	35	21	28	2	12	21
$1,000, 1987	(D)	-	33	118	118	(D)	11	-
1982	(D)	4	35	24	222	(D)	20	24
Fruits, nuts, and berries farms, 1987	1	1	10	28	10	1	15	-
1982	1	-	7	23	8	2	14	1
$1,000, 1987	(D)	(D)	(D)	132	34	(D)	35	-
1982	(D)	-	37	(D)	(D)	(D)	36	(D)
Nursery and greenhouse crops farms, 1987	-	-	23	9	4	2	2	1
1982	-	-	21	8	2	2	-	3
$1,000, 1987	-	-	1 366	683	104	(D)	(D)	(D)
1982	-	-	609	(D)	(D)	(D)	-	(D)
Other crops farms, 1987	12	1	13	12	7	2	5	5
1982	18	10	14	23	8	1	16	15
$1,000, 1987	38	(D)	(D)	21	24	(D)	52	12
1982	58	24	27	50	290	(D)	28	54
Livestock, poultry, and their products farms, 1987	899	228	942	1 308	328	312	80	416
1982	960	282	1 038	1 446	411	356	85	414
$1,000, 1987	7 667	1 376	9 543	18 868	3 097	3 071	211	1 800
1982	5 922	1 411	8 131	17 486	3 482	2 339	258	1 832
Poultry and poultry products farms, 1987	13	6	10	42	7	4	6	13
1982	29	19	28	51	15	8	5	14
$1,000, 1987	(D)	(Z)	2	3 296	1	(D)	(Z)	23
1982	(D)	5	30	2 031	3	1	(D)	1
Dairy products farms, 1987	40	1	36	51	6	24	1	6
1982	37	-	47	87	5	29	4	19
$1,000, 1987	1 281	(D)	2 586	3 426	407	484	(D)	192
1982	722	-	3 292	3 848	572	475	(D)	743
Cattle and calves farms, 1987	854	187	891	1 210	283	298	71	402
1982	905	221	997	1 324	360	334	73	393
$1,000, 1987	4 953	996	6 680	9 637	1 786	2 279	(D)	1 479
1982	3 547	1 012	4 527	7 859	1 743	1 639	119	941
Hogs and pigs farms, 1987	151	54	26	96	38	41	2	13
1982	203	105	43	176	62	48	5	20
$1,000, 1987	1 198	359	(D)	2 215	796	250	(D)	89
1982	1 462	(D)	65	2 670	1 125	214	(D)	118
Sheep, lambs, and wool farms, 1987	5	2	1	14	2	4	3	5
1982	2	2	4	10	-	4	-	9
$1,000, 1987	(D)	(D)	(D)	18	(D)	(D)	1	6
1982	(D)	(D)	2	3	-	3	-	6
Other livestock and livestock products (see text) farms, 1987	78	16	76	109	26	25	12	20
1982	55	25	47	94	27	10	12	16
$1,000, 1987	73	20	211	276	(D)	53	3	11
1982	(D)	9	215	1 075	40	6	14	22
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3	25	2	101	130	1	1	1
Field crops, except cash grains (013)	371	152	576	579	204	218	189	319
Cotton (0131)	-	-	-	-	182	-	-	-
Tobacco (0132)	348	142	522	483	-	211	181	299
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	23	10	54	96	22	7	8	20
Vegetables and melons (016)	1	-	5	5	8	-	2	-
Fruits and tree nuts (017)	-	1	3	19	6	1	9	-
Horticultural specialties (018)	-	-	19	8	3	1	1	1
General farms, primarily crop (019)	33	9	49	84	19	21	6	14
Livestock, except dairy, poultry, and animal specialties (021)	652	177	685	948	244	168	48	263
Beef cattle, except feedlots (0212)	537	132	629	835	207	134	43	246
Dairy farms (024)	31	-	28	44	4	11	-	6
Poultry and eggs (025)	1	-	1	14	-	-	2	2
Animal specialties (027)	20	5	45	50	32	9	2	2
General farms, primarily livestock and animal specialties (029)	11	2	19	12	-	9	6	4

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	-	-	-	-	4	-	-	-
	1982	-	-	-	2	8	-	-	-
	$1,000, 1987	-	-	-	-	71	-	-	-
	1982	-	-	-	(D)	91	-	-	-
Tobacco	farms, 1987	19	89	1 207	-	30	345	326	394
	1982	45	230	1 568	-	44	630	615	826
	$1,000, 1987	49	259	4 773	-	206	1 284	2 210	1 348
	1982	144	891	9 008	-	334	2 645	5 134	4 122
Hay, silage, and field seeds	farms, 1987	32	175	277	82	98	128	245	223
	1982	27	127	244	71	84	110	193	180
	$1,000, 1987	64	418	539	141	270	228	809	440
	1982	54	319	484	118	322	224	453	345
Vegetables, sweet corn, and melons	farms, 1987	1	16	33	7	10	11	11	17
	1982	-	38	38	6	16	25	18	33
	$1,000, 1987	(D)	45	(D)	23	(D)	39	95	60
	1982	-	78	(D)	15	(D)	42	61	43
Fruits, nuts, and berries	farms, 1987	-	14	11	5	2	7	12	9
	1982	-	23	8	4	1	4	5	5
	$1,000, 1987	-	73	(D)	31	(D)	14	31	20
	1982	-	70	(D)	43	(D)	(D)	14	(D)
Nursery and greenhouse crops	farms, 1987	14	344	22	2	7	4	25	6
	1982	10	340	15	-	9	7	11	5
	$1,000, 1987	233	36 859	1 879	(D)	92	50	3 526	66
	1982	206	22 748	722	-	146	(D)	192	(D)
Other crops	farms, 1987	1	3	7	5	9	9	4	6
	1982	5	19	21	11	22	19	5	18
	$1,000, 1987	(D)	3	7	(D)	60	11	13	11
	1982	16	25	50	(D)	165	54	17	21
Livestock, poultry, and their products	farms, 1987	178	791	1 307	612	583	821	1 110	1 513
	1982	203	881	1 363	602	700	887	1 277	1 622
	$1,000, 1987	3 314	16 025	19 138	6 352	20 913	14 178	17 586	15 355
	1982	3 100	17 402	16 846	4 448	16 072	13 758	20 639	14 372
Poultry and poultry products	farms, 1987	5	20	15	18	18	17	20	36
	1982	7	35	29	16	28	24	46	58
	$1,000, 1987	(D)	(D)	(D)	7	9	1	3	(D)
	1982	(Z)	1 757	642	3	7	(D)	9	(D)
Dairy products	farms, 1987	15	83	146	3	36	45	56	54
	1982	23	96	175	5	52	74	103	82
	$1,000, 1987	1 348	6 915	11 381	(D)	4 470	6 618	4 598	3 300
	1982	(D)	7 299	10 145	9	5 525	6 609	6 506	2 864
Cattle and calves	farms, 1987	161	709	1 258	531	413	751	1 005	1 413
	1982	181	782	1 330	524	487	796	1 170	1 515
	$1,000, 1987	1 126	6 123	7 006	3 600	2 770	5 422	11 044	9 594
	1982	1 135	5 167	5 768	2 205	(D)	4 073	9 415	8 812
Hogs and pigs	farms, 1987	36	130	26	153	196	140	94	126
	1982	47	208	45	183	300	215	169	252
	$1,000, 1987	833	1 511	154	2 626	13 624	2 084	1 089	849
	1982	590	3 123	223	2 158	10 006	2 946	1 183	1 162
Sheep, lambs, and wool	farms, 1987	-	7	19	5	10	4	18	23
	1982	-	4	6	7	1	2	18	29
	$1,000, 1987	-	(D)	(D)	(D)	15	5	15	(D)
	1982	-	1	1	19	(D)	(D)	10	26
Other livestock and livestock products (see text)	farms, 1987	8	43	83	52	28	39	120	134
	1982	3	40	49	44	29	40	147	98
	$1,000, 1987	(D)	93	85	65	26	48	836	414
	1982	(D)	56	50	54	42	(D)	3 517	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		6	82	9	29	408	20	42	10
Field crops, except cash grains (013)		21	80	761	25	54	197	242	214
Cotton (0131)		-	-	-	-	3	-	-	-
Tobacco (0132)		5	29	709	-	21	152	155	130
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		16	51	52	25	30	45	87	84
Vegetables and melons (016)		1	6	8	3	7	2	3	3
Fruits and tree nuts (017)		-	5	11	6	2	3	13	7
Horticultural specialties (018)		11	321	13	-	6	3	23	4
General farms, primarily crop (019)		6	31	70	11	17	37	48	51
Livestock, except dairy, poultry, and animal specialties (021)		155	608	851	600	380	682	891	1 311
Beef cattle, except feedlots (0212)		129	498	791	466	222	563	791	1 160
Dairy farms (024)		13	76	131	-	34	43	44	50
Poultry and eggs (025)		-	4	3	4	3	2	1	11
Animal specialties (027)		3	19	40	15	14	13	99	77
General farms, primarily livestock and animal specialties (029)		1	6	12	5	1	4	15	17

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[1] Data for 1982 exclude abnormal farms.
[2] Data for 1982 include market value of barley sold.

Table 3. **Farm Production Expenses: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Total farm production expenses	farms, 1987	79 712	483	1 244	392	481	1 185	737	470
	$1,000, 1987	1 282 885	5 509	36 910	3 684	8 555	11 096	28 507	2 800
Average per farm	dollars, 1987	16 094	11 899	29 671	9 397	17 787	9 364	38 680	5 957
Livestock and poultry purchased	farms, 1987	22 166	115	411	105	179	353	302	117
	1982	26 686	153	559	150	226	489	314	160
	$1,000, 1987	142 988	377	8 128	304	1 727	919	4 253	705
	1982	127 847	520	4 336	481	1 465	1 455	3 205	386
Feed for livestock and poultry	farms, 1987	44 076	245	841	187	286	679	550	188
	1982	51 754	307	981	298	293	736	550	276
	$1,000, 1987	237 592	1 044	12 703	535	1 082	1 740	15 998	364
	1982	228 199	806	5 689	556	1 018	1 958	10 221	371
Commercially mixed formula feeds	farms, 1987	15 905	91	318	84	98	236	284	82
	1982	15 916	139	353	80	68	234	199	63
	$1,000, 1987	149 231	511	10 652	216	356	730	14 632	223
	1982	137 522	472	4 175	97	396	1 030	9 001	233
Seeds, bulbs, plants, and trees	farms, 1987	41 252	171	497	199	211	452	221	294
	1982	48 137	148	469	193	214	599	199	323
	$1,000, 1987	47 898	80	451	188	206	423	187	45
	1982	40 459	33	423	102	285	337	158	43
Commercial fertilizer[1]	farms, 1987	57 948	341	705	229	361	852	346	423
	1982	63 803	339	726	222	322	848	365	401
	$1,000, 1987	119 418	349	1 388	548	820	1 060	733	341
	1982	124 921	247	1 566	467	789	1 226	554	242
Agricultural chemicals[1]	farms, 1987	40 964	182	484	158	210	496	193	281
	1982	36 913	106	432	171	167	431	110	137
	$1,000, 1987	57 923	76	540	236	320	235	122	34
	1982	57 848	24	549	198	223	284	141	17
Petroleum products	farms, 1987	74 954	438	1 174	383	449	1 056	645	454
	1982	89 685	516	1 350	434	482	1 199	747	513
	$1,000, 1987	72 838	348	1 284	315	484	776	678	160
	1982	107 387	284	1 504	297	547	955	892	259
Gasoline and gasohol	farms, 1987	55 656	228	940	305	333	761	442	314
	1982	75 944	418	1 218	392	349	1 070	594	376
	$1,000, 1987	30 438	190	593	154	243	305	251	87
	1982	46 827	150	726	159	255	468	287	139
Diesel fuel	farms, 1987	47 415	304	777	234	281	709	377	286
	1982	49 074	273	801	157	349	557	489	312
	$1,000, 1987	32 058	92	421	131	177	311	205	62
	1982	46 748	95	485	103	219	306	254	83
Natural gas	farms, 1987	1 104	2	35	1	6	24	16	13
	1982	920	6	15	-	2	16	7	-
	$1,000, 1987	1 604	(D)	30	(D)	17	33	28	(Z)
	1982	887	(D)	(D)	-	(D)	3	1	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	39 086	259	738	255	244	401	360	191
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	8 738	(D)	240	(D)	47	127	195	11
	1982	12 925	(D)	(D)	(D)	(D)	179	349	36
Electricity	farms, 1987	40 150	194	707	240	225	632	389	112
	1982	43 403	210	661	186	246	677	399	190
	$1,000, 1987	21 142	118	582	82	119	241	432	44
	1982	19 050	62	368	46	117	231	274	59
Hired farm labor	farms, 1987	30 931	144	461	79	164	413	185	202
	1982	36 364	204	578	88	235	531	242	186
	$1,000, 1987	117 140	792	2 258	121	650	1 189	1 485	144
	1982	109 251	334	1 613	122	519	1 218	868	259
Contract labor	farms, 1987	7 437	65	156	18	73	61	94	78
	1982	3 891	20	50	-	53	40	32	41
	$1,000, 1987	18 478	153	504	22	281	39	212	43
	1982	8 187	16	139	-	118	88	31	23
Repair and maintenance	farms, 1987	58 590	380	994	341	375	765	516	325
	$1,000, 1987	95 597	384	2 303	329	617	868	815	225
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	23 093	109	324	84	146	287	153	147
	1982	23 376	110	472	103	147	383	125	99
	$1,000, 1987	24 789	70	403	44	176	182	120	42
	1982	20 718	31	500	85	179	174	128	35
Interest paid[3]	farms, 1987	28 034	133	550	117	112	334	208	122
	1982	28 686	67	399	103	218	306	182	97
	$1,000, 1987	115 019	731	2 270	383	587	776	1 215	162
	1982	161 398	363	2 427	558	1 097	1 358	1 259	113
Interest paid on debt: Secured by real estate	farms, 1987	21 265	116	452	108	90	218	170	94
	$1,000, 1987	90 545	657	1 856	331	451	579	975	122
Not secured by real estate	farms, 1987	11 584	18	193	41	30	151	81	28
	$1,000, 1987	24 474	74	414	51	115	197	240	40
Cash rent	farms, 1987	12 711	38	200	75	82	223	141	63
	$1,000, 1987	46 052	86	574	122	181	412	330	32
Property taxes paid	farms, 1987	75 681	449	1 216	383	464	1 106	708	448
	$1,000, 1987	47 648	340	883	146	461	705	613	187
All other farm production expenses	farms, 1987	67 588	402	1 116	293	410	1 016	619	345
	$1,000, 1987	118 363	563	2 640	308	855	1 530	1 314	271

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Total farm production expenses ..... farms, 1987	693	848	686	567	389	1 527	528	1 081
$1,000, 1987	9 620	15 490	4 613	4 934	6 071	10 964	3 392	8 678
Average per farm ..... dollars, 1987	13 881	18 266	6 724	8 703	15 607	7 180	6 424	8 027
Livestock and poultry purchased ..... farms, 1987	299	279	162	172	110	346	136	247
1982	243	323	209	189	178	352	154	200
$1,000, 1987	1 730	1 055	479	367	372	1 574	361	781
1982	1 277	1 579	356	216	372	1 259	250	594
Feed for livestock and poultry ..... farms, 1987	454	455	222	312	190	583	243	519
1982	531	599	416	374	277	702	308	386
$1,000, 1987	2 001	2 157	692	472	723	1 746	484	2 317
1982	1 830	2 078	773	450	1 116	1 554	767	1 752
Commercially mixed formula feeds ..... farms, 1987	148	123	53	152	86	180	117	191
1982	155	194	115	103	71	151	69	138
$1,000, 1987	978	887	420	173	260	570	136	1 415
1982	837	688	467	91	184	882	221	925
Seeds, bulbs, plants, and trees ..... farms, 1987	206	535	402	289	246	1 109	334	649
1982	357	717	590	344	316	1 162	376	799
$1,000, 1987	216	789	100	158	287	202	84	157
1982	202	926	118	67	268	131	94	181
Commercial fertilizer[1] ..... farms, 1987	432	590	630	434	309	1 360	435	874
1982	515	822	741	477	410	1 525	516	1 074
$1,000, 1987	802	2 318	372	560	951	1 191	430	741
1982	720	2 640	331	281	1 115	939	386	535
Agricultural chemicals[1] ..... farms, 1987	347	419	436	324	243	807	307	624
1982	246	631	274	372	254	537	361	518
$1,000, 1987	240	1 162	98	173	449	145	81	197
1982	200	1 137	63	129	359	71	62	166
Petroleum products ..... farms, 1987	623	802	647	562	389	1 476	491	1 021
1982	743	1 074	920	653	485	1 753	638	1 268
$1,000, 1987	507	1 019	288	397	461	722	266	496
1982	603	1 489	377	510	616	914	345	749
Gasoline and gasohol ..... farms, 1987	507	620	527	472	241	1 102	429	726
1982	632	893	768	602	403	1 448	528	963
$1,000, 1987	267	399	145	202	129	407	175	247
1982	278	616	218	313	280	518	198	359
Diesel fuel ..... farms, 1987	368	501	391	353	295	820	233	644
1982	451	657	419	408	348	942	298	856
$1,000, 1987	175	511	117	143	285	244	68	187
1982	249	753	112	150	277	294	111	277
Natural gas ..... farms, 1987	5	1	-	5	1	8	-	12
1982	12	4	12	-	6	-	-	53
$1,000, 1987	5	(D)	-	2	(D)	(D)	-	8
1982	2	(Z)	(Z)	-	5	-	-	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1987	362	449	275	316	233	633	221	505
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	59	(D)	26	50	(D)	(D)	23	53
1982	74	120	47	47	54	102	37	108
Electricity ..... farms, 1987	412	468	224	317	201	487	241	466
1982	465	555	281	326	262	644	322	563
$1,000, 1987	172	198	79	82	75	241	(D)	181
1982	130	190	73	72	82	182	67	160
Hired farm labor ..... farms, 1987	271	326	288	249	116	727	209	458
1982	252	242	420	343	151	751	286	541
$1,000, 1987	443	807	529	347	243	949	150	534
1982	473	570	624	523	144	903	365	838
Contract labor ..... farms, 1987	87	48	62	66	31	95	11	69
1982	34	23	88	46	-	40	27	74
$1,000, 1987	132	103	161	56	78	95	(D)	144
1982	141	23	66	76	-	87	12	212
Repair and maintenance ..... farms, 1987	526	684	414	474	298	1 098	320	744
$1,000, 1987	683	1 422	307	600	517	691	271	601
Customwork, machine hire, and rental of machinery and equipment[2] ..... farms, 1987	190	242	162	148	120	329	172	239
1982	210	204	257	95	213	356	133	121
$1,000, 1987	231	324	110	83	99	215	56	116
1982	149	230	68	39	219	127	65	71
Interest paid[3] ..... farms, 1987	250	352	178	201	183	555	272	209
1982	209	495	123	237	156	432	144	351
$1,000, 1987	1 240	1 878	463	642	698	1 234	571	821
1982	938	2 933	338	413	722	1 097	598	875
Interest paid on debt: Secured by real estate ..... farms, 1987	206	296	119	164	117	431	231	159
$1,000, 1987	1 076	1 487	344	566	442	929	533	639
Not secured by real estate ..... farms, 1987	87	105	106	68	114	209	67	102
$1,000, 1987	164	391	119	76	256	304	38	181
Cash rent ..... farms, 1987	95	154	107	80	94	114	61	140
$1,000, 1987	206	658	116	104	287	173	56	222
Property taxes paid ..... farms, 1987	668	813	652	525	345	1 473	519	1 035
$1,000, 1987	352	517	287	470	229	582	269	582
All other farm production expenses ..... farms, 1987	636	714	540	496	304	1 232	480	842
$1,000, 1987	665	1 082	533	424	604	1 204	248	787

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Total farm production expenses	farms, 1987	887	506	622	561	473	822	1 067	603
	$1,000, 1987	18 331	26 827	8 161	7 694	5 326	9 183	8 340	22 835
Average per farm	dollars, 1987	20 667	53 019	13 121	13 715	11 261	11 172	7 816	37 869
Livestock and poultry purchased	farms, 1987	313	105	211	151	180	194	357	130
	1982	326	95	226	187	240	207	418	199
	$1,000, 1987	2 690	428	1 048	719	1 069	419	1 179	817
	1982	2 019	571	805	590	914	432	1 073	1 350
Feed for livestock and poultry	farms, 1987	598	184	362	377	267	487	653	239
	1982	613	180	419	493	414	500	801	327
	$1,000, 1987	3 251	363	1 630	1 004	1 071	984	1 143	875
	1982	2 805	525	1 506	1 391	1 875	977	1 221	1 329
Commercially mixed formula feeds	farms, 1987	233	66	112	128	120	157	226	106
	1982	199	57	123	73	125	148	217	74
	$1,000, 1987	2 095	67	852	585	429	465	378	393
	1982	1 230	162	528	737	391	642	620	520
Seeds, bulbs, plants, and trees	farms, 1987	464	410	293	118	167	424	485	475
	1982	553	428	229	180	235	529	510	537
	$1,000, 1987	540	1 321	210	400	108	1 068	142	1 465
	1982	787	788	579	334	187	375	202	1 827
Commercial fertilizer[1]	farms, 1987	686	469	466	165	289	607	731	484
	1982	641	489	468	242	318	735	785	580
	$1,000, 1987	1 723	5 065	667	175	501	799	765	3 030
	1982	2 207	3 900	1 255	272	633	662	708	3 716
Agricultural chemicals[1]	farms, 1987	482	413	246	167	166	434	488	472
	1982	440	421	186	132	186	476	416	581
	$1,000, 1987	671	3 392	172	106	126	239	166	2 835
	1982	715	2 095	262	92	128	276	166	3 512
Petroleum products	farms, 1987	850	490	569	546	444	790	1 007	593
	1982	972	556	676	693	532	970	1 188	787
	$1,000, 1987	820	2 231	453	600	343	529	553	2 130
	1982	1 388	2 430	811	667	494	688	916	3 583
Gasoline and gasohol	farms, 1987	620	307	419	432	298	631	751	381
	1982	798	471	578	577	429	836	999	662
	$1,000, 1987	309	590	221	211	168	274	321	544
	1982	554	697	391	281	202	381	491	1 160
Diesel fuel	farms, 1987	598	366	359	290	275	464	670	492
	1982	630	379	367	372	344	442	769	517
	$1,000, 1987	396	1 407	159	223	152	181	184	1 374
	1982	653	1 500	306	171	245	228	339	2 142
Natural gas	farms, 1987	16	9	8	8	2	13	2	24
	1982	21	6	7	8	1	6	7	9
	$1,000, 1987	5	2	3	(D)	(D)	6	(D)	15
	1982	9	1	(D)	(D)	(D)	1	(Z)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	446	279	279	262	243	374	444	476
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	110	232	69	(D)	(D)	69	(D)	197
	1982	171	232	(D)	(D)	(D)	79	85	(D)
Electricity	farms, 1987	548	296	299	275	281	404	611	409
	1982	547	249	326	338	235	439	648	451
	$1,000, 1987	315	142	202	128	86	189	178	304
	1982	337	104	158	144	69	136	215	320
Hired farm labor	farms, 1987	241	262	271	155	154	274	521	273
	1982	382	258	194	210	183	405	545	333
	$1,000, 1987	1 784	2 472	791	1 786	177	1 127	579	2 010
	1982	1 565	1 523	957	1 318	242	754	721	2 474
Contract labor	farms, 1987	82	40	70	47	19	89	86	66
	1982	35	27	43	21	1	66	28	21
	$1,000, 1987	212	267	102	63	26	562	66	149
	1982	80	57	97	43	(D)	359	21	74
Repair and maintenance	farms, 1987	656	416	438	432	395	594	801	489
	$1,000, 1987	1 340	2 891	642	643	455	701	734	2 414
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	361	191	165	101	139	257	275	269
	1982	305	234	164	128	178	176	323	273
	$1,000, 1987	321	1 238	89	52	149	165	186	876
	1982	310	811	223	111	179	135	214	629
Interest paid[3]	farms, 1987	310	269	223	138	217	270	424	277
	1982	396	307	191	153	167	236	452	403
	$1,000, 1987	1 884	2 268	759	344	584	821	1 197	1 952
	1982	2 684	3 505	1 295	587	728	1 322	1 526	5 536
Interest paid on debt: Secured by real estate	farms, 1987	237	206	176	85	188	229	351	197
	$1,000, 1987	1 627	1 587	618	251	427	670	1 047	1 217
Not secured by real estate	farms, 1987	126	130	75	77	80	114	127	133
	$1,000, 1987	257	681	142	93	157	150	150	735
Cash rent	farms, 1987	170	187	122	48	58	75	95	161
	$1,000, 1987	598	2 437	275	58	76	91	103	1 280
Property taxes paid	farms, 1987	838	438	604	513	438	763	1 020	524
	$1,000, 1987	532	437	234	551	155	305	530	570
All other farm production expenses	farms, 1987	793	467	528	490	383	656	895	579
	$1,000, 1987	1 670	1 854	889	1 065	402	1 184	815	2 129

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Total farm production expenses farms, 1987	765	454	1 126	1 057	1 550	1 220	3 580	332
$1,000, 1987	42 616	12 495	27 841	35 214	21 298	7 129	31 841	18 047
Average per farm dollars, 1987	55 707	27 523	24 725	33 315	13 741	5 844	8 894	54 359
Livestock and poultry purchased farms, 1987	210	159	324	267	432	283	919	146
1982	265	296	380	253	721	379	777	201
$1,000, 1987	4 322	2 740	3 733	3 397	3 195	694	2 700	2 022
1982	4 150	1 733	2 601	3 871	3 770	778	3 248	1 257
Feed for livestock and poultry farms, 1987	413	279	761	469	1 089	557	1 826	192
1982	553	368	778	595	1 278	645	1 969	241
$1,000, 1987	9 760	5 066	7 215	2 437	4 655	1 133	7 191	9 839
1982	11 982	1 961	5 702	4 067	5 552	940	6 485	4 804
Commercially mixed formula feeds farms, 1987	113	115	291	166	363	129	738	124
1982	234	94	264	245	423	131	775	126
$1,000, 1987	7 604	4 601	5 216	1 056	2 399	503	4 189	9 605
1982	9 895	1 387	3 222	1 589	2 173	582	4 472	4 601
Seeds, bulbs, plants, and trees farms, 1987	479	165	621	803	486	677	2 362	114
1982	579	301	572	882	596	798	2 430	137
$1,000, 1987	1 176	196	858	1 986	462	167	620	397
1982	1 288	202	781	2 005	476	102	620	156
Commercial fertilizer[1] farms, 1987	508	331	815	835	912	1 126	3 122	181
1982	532	304	890	954	926	1 065	3 206	199
$1,000, 1987	3 572	477	2 494	5 713	1 388	839	2 952	292
1982	3 999	542	2 290	6 429	1 478	669	2 449	266
Agricultural chemicals[1] farms, 1987	499	166	530	787	468	562	2 136	195
1982	421	177	470	848	389	425	1 517	143
$1,000, 1987	2 783	207	916	3 599	462	131	610	155
1982	2 513	185	731	3 789	584	129	607	83
Petroleum products farms, 1987	710	393	1 067	1 003	1 424	1 171	3 400	314
1982	827	508	1 143	1 296	1 712	1 342	3 842	355
$1,000, 1987	1 894	419	1 311	2 472	1 220	554	1 740	644
1982	3 245	506	1 607	3 626	1 644	736	2 514	366
Gasoline and gasohol farms, 1987	496	302	768	724	1 093	876	2 745	238
1982	657	422	1 034	1 109	1 430	1 149	3 465	311
$1,000, 1987	634	191	480	861	601	286	917	191
1982	1 115	297	669	1 227	819	428	1 386	152
Diesel fuel farms, 1987	497	254	750	741	896	696	1 840	194
1982	558	307	576	807	912	623	1 788	239
$1,000, 1987	1 004	83	586	1 358	472	182	808	119
1982	1 743	142	724	1 991	631	221	811	77
Natural gas farms, 1987	13	29	19	20	31	23	58	51
1982	8	1	20	25	32	-	11	3
$1,000, 1987	10	36	19	24	12	15	18	137
1982	7	(D)	2	14	12	-	1	7
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1987	473	210	696	693	793	571	1 569	188
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000 1987	245	108	225	228	134	70	197	196
1982	379	(D)	212	394	182	(D)	316	130
Electricity farms, 1987	396	243	698	669	872	449	2 051	233
1982	397	263	678	662	1 003	556	2 193	225
$1,000, 1987	414	134	443	397	384	172	862	247
1982	416	133	349	338	389	89	702	144
Hired farm labor farms, 1987	367	247	472	475	533	398	1 845	111
1982	400	144	455	425	578	609	1 983	94
$1,000, 1987	5 742	714	2 774	2 519	1 402	511	2 513	1 334
1982	3 259	458	2 473	2 089	1 702	781	3 263	112
Contract labor farms, 1987	81	57	57	77	130	117	308	78
1982	38	22	41	13	119	74	272	30
$1,000, 1987	515	162	448	280	157	71	328	810
1982	86	44	144	111	131	109	275	71
Repair and maintenance farms, 1987	586	317	874	844	1 130	765	2 705	218
$1,000, 1987	2 606	372	1 819	2 692	1 476	551	2 743	438
Customwork, machine hire, and rental of machinery and equipment[2] farms, 1987	217	134	345	445	397	256	1 192	68
1982	272	83	278	470	518	247	1 149	99
$1,000, 1987	880	117	327	1 274	333	158	600	48
1982	485	80	242	642	445	156	475	68
Interest paid[3] farms, 1987	345	149	403	488	569	341	1 194	174
1982	427	180	382	622	577	325	1 106	116
$1,000, 1987	2 815	747	2 065	2 943	2 892	758	3 218	514
1982	4 653	1 355	2 582	5 022	3 700	737	3 598	360
Interest paid on debt:								
Secured by real estate farms, 1987	276	132	283	352	476	279	913	126
$1,000, 1987	2 077	713	1 506	2 244	2 369	642	2 592	396
Not secured by real estate farms, 1987	131	43	198	246	235	107	473	67
$1,000, 1987	738	35	558	699	522	116	626	119
Cash rent farms, 1987	211	60	231	239	262	110	411	55
$1,000, 1987	2 110	252	600	2 279	499	168	632	79
Property taxes paid farms, 1987	688	441	1 078	998	1 487	1 154	3 462	326
$1,000, 1987	744	226	578	659	721	496	1 584	226
All other farm production expenses farms, 1987	691	376	1 027	922	1 302	963	3 067	319
$1,000, 1987	3 285	666	2 261	2 568	2 053	728	3 548	1 003

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Total farm production expenses	farms, 1987	643	586	760	488	571	1 984	527	850
	$1,000, 1987	7 588	10 386	3 620	12 288	8 674	11 636	32 171	17 120
Average per farm	dollars, 1987	9 001	17 724	4 763	25 181	15 190	5 865	61 046	20 141
Livestock and poultry purchased	farms, 1987	205	143	194	163	224	488	126	285
	1982	244	218	164	141	279	613	81	326
	$1,000, 1987	1 013	1 199	300	1 114	1 146	819	862	4 891
	1982	1 612	1 123	147	858	982	1 620	573	1 729
Feed for livestock and poultry	farms, 1987	405	406	331	319	351	957	229	503
	1982	526	448	358	354	390	882	261	647
	$1,000, 1987	1 738	4 004	567	1 683	1 568	1 309	945	2 897
	1982	1 519	4 040	203	1 300	1 418	1 534	748	2 121
Commercially mixed formula feeds	farms, 1987	114	132	83	92	126	304	77	207
	1982	130	142	106	129	83	289	73	191
	$1,000, 1987	998	3 413	199	989	563	501	164	1 022
	1982	785	3 395	80	704	531	1 158	407	759
Seeds, bulbs, plants, and trees	farms, 1987	437	168	539	282	313	1 266	399	479
	1982	556	141	592	407	334	1 394	463	503
	$1,000, 1987	161	415	58	507	390	363	1 759	549
	1982	121	337	50	563	305	231	1 162	553
Commercial fertilizer[1]	farms, 1987	611	257	715	348	375	1 719	441	598
	1982	740	321	741	424	436	1 723	501	602
	$1,000, 1987	541	292	495	1 632	941	1 300	5 198	1 928
	1982	515	490	296	2 615	1 371	897	4 407	2 011
Agricultural chemicals[1]	farms, 1987	366	146	398	214	334	1 152	413	454
	1982	275	88	285	308	251	657	435	469
	$1,000, 1987	166	91	65	1 181	491	230	3 718	548
	1982	127	96	36	1 264	648	126	2 656	729
Petroleum products	farms, 1987	790	559	739	488	548	1 874	514	753
	1982	969	601	835	622	667	2 172	577	947
	$1,000, 1987	374	541	305	787	604	754	2 658	923
	1982	517	678	452	1 415	966	997	3 125	1 160
Gasoline and gasohol	farms, 1987	522	390	605	285	393	1 277	374	602
	1982	727	445	707	471	593	1 786	515	754
	$1,000, 1987	171	202	189	243	299	367	844	416
	1982	279	234	277	496	430	535	888	465
Diesel fuel	farms, 1987	450	339	386	371	364	1 184	367	527
	1982	505	347	456	394	286	1 170	370	627
	$1,000, 1987	146	138	73	448	248	302	1 524	416
	1982	165	155	122	787	454	337	1 927	573
Natural gas	farms, 1987	11	5	-	3	9	29	10	13
	1982	1	2	5	9	1	27	5	17
	$1,000, 1987	14	(D)	-	(D)	2	16	3	7
	1982	(D)	(D)	(Z)	2	(D)	6	(D)	1
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	285	232	356	241	292	932	355	561
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	43	(D)	44	(D)	56	69	287	85
	1982	(D)	(D)	53	130	(D)	118	(D)	101
Electricity	farms, 1987	392	261	242	226	287	851	256	554
	1982	350	268	297	272	294	980	323	548
	$1,000, 1987	166	179	62	124	147	232	238	203
	1982	75	153	72	112	133	241	193	184
Hired farm labor	farms, 1987	261	203	373	174	142	937	254	292
	1982	422	161	375	250	194	1 084	309	206
	$1,000, 1987	720	1 060	250	975	562	1 042	3 420	594
	1982	625	963	396	1 049	480	1 296	2 187	392
Contract labor	farms, 1987	72	40	42	32	55	81	60	34
	1982	35	46	6	19	10	74	15	27
	$1,000, 1987	73	76	21	123	63	(D)	238	75
	1982	13	50	13	23	11	71	22	14
Repair and maintenance	farms, 1987	549	401	535	391	429	1 381	384	696
	$1,000, 1987	537	537	274	1 024	591	1 116	2 612	1 001
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	224	98	169	114	179	571	244	273
	1982	297	104	164	256	189	521	275	326
	$1,000, 1987	136	51	52	253	161	229	1 141	318
	1982	149	119	81	434	202	216	611	323
Interest paid[3]	farms, 1987	262	122	212	192	206	503	248	321
	1982	257	181	99	284	232	469	311	293
	$1,000, 1987	576	556	422	907	582	1 437	2 473	1 318
	1982	733	559	137	2 288	1 371	1 022	4 258	1 788
Interest paid on debt: Secured by real estate	farms, 1987	165	104	137	160	128	358	192	281
	$1,000, 1987	405	(D)	354	724	444	1 072	1 617	1 152
Not secured by real estate	farms, 1987	103	27	94	75	99	207	119	81
	$1,000, 1987	172	(D)	68	183	138	365	856	166
Cash rent	farms, 1987	58	102	65	117	135	184	227	150
	$1,000, 1987	139	133	62	839	286	(D)	3 675	433
Property taxes paid	farms, 1987	620	569	680	482	545	1 919	451	620
	$1,000, 1987	408	457	177	297	268	1 233	589	355
All other farm production expenses	farms, 1987	683	530	595	437	465	1 630	477	733
	$1,000, 1987	838	794	509	843	874	1 294	2 423	1 085

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Total farm production expenses farms, 1987	805	650	245	506	733	1 326	888	1 253
$1,000, 1987	18 541	7 247	2 337	6 225	3 780	12 513	4 358	10 797
Average per farm dollars, 1987	23 032	11 149	9 538	12 303	5 157	9 436	4 908	8 617
Livestock and poultry purchased farms, 1987	275	203	85	185	124	301	149	315
1982	329	221	93	210	200	443	211	426
$1,000, 1987	2 480	1 649	299	1 153	282	1 548	497	959
1982	1 738	867	457	709	282	1 801	1 128	988
Feed for livestock and poultry farms, 1987	428	495	155	383	341	693	321	694
1982	635	463	183	431	407	779	318	876
$1,000, 1987	2 765	1 357	393	1 287	566	2 796	422	1 272
1982	2 084	1 587	249	1 294	455	3 034	744	1 554
Commercially mixed formula feeds farms, 1987	209	154	75	145	107	263	98	212
1982	208	127	56	91	99	174	79	240
$1,000, 1987	1 289	265	120	485	257	1 774	243	545
1982	1 104	268	109	443	143	2 078	497	792
Seeds, bulbs, plants, and trees farms, 1987	454	218	76	165	390	721	688	347
1982	560	350	103	269	503	841	755	536
$1,000, 1987	822	129	30	166	75	216	109	491
1982	860	146	38	212	51	239	145	348
Commercial fertilizer[1] farms, 1987	558	343	168	328	524	1 018	771	775
1982	703	439	170	322	685	1 146	837	881
$1,000, 1987	2 469	461	288	559	362	1 108	425	793
1982	2 981	472	280	638	310	951	402	827
Agricultural chemicals[1] farms, 1987	473	195	91	154	410	659	603	510
1982	560	286	101	180	380	431	473	367
$1,000, 1987	1 103	134	57	230	86	211	129	166
1982	1 384	147	43	354	84	157	90	118
Petroleum products farms, 1987	775	606	236	471	684	1 228	865	1 152
1982	981	693	263	581	809	1 441	1 040	1 391
$1,000, 1987	1 035	393	150	344	314	622	257	615
1982	1 851	619	282	520	367	956	575	1 078
Gasoline and gasohol farms, 1987	624	484	178	366	528	872	743	773
1982	940	597	252	467	663	1 142	905	1 192
$1,000, 1987	433	225	96	173	178	306	155	294
1982	890	364	144	220	213	475	329	470
Diesel fuel farms, 1987	516	329	137	325	430	735	422	717
1982	611	325	124	364	310	763	422	691
$1,000, 1987	460	130	42	128	89	234	81	191
1982	792	197	117	239	119	368	160	294
Natural gas farms, 1987	5	9	-	5	-	18	1	3
1982	1	-	-	1	12	27	10	5
$1,000, 1987	4	4	-	9	-	8	(D)	(D)
1982	(D)	-	-	(D)	(Z)	2	1	63
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1987	483	325	146	242	274	590	270	512
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	139	34	12	34	47	73	(D)	(D)
1982	(D)	58	(D)	(D)	35	110	84	252
Electricity farms, 1987	547	288	106	243	229	674	394	491
1982	638	259	92	278	360	691	519	708
$1,000, 1987	288	177	(D)	101	111	272	73	237
1982	262	130	22	115	66	272	160	221
Hired farm labor farms, 1987	287	191	98	144	225	445	299	460
1982	358	240	94	193	345	700	407	545
$1,000, 1987	1 158	212	83	151	92	755	287	2 026
1982	945	339	129	425	363	1 332	598	1 856
Contract labor farms, 1987	103	62	59	33	50	98	58	120
1982	33	33	12	16	17	111	7	36
$1,000, 1987	226	45	130	37	48	101	36	126
1982	15	76	6	11	4	141	6	16
Repair and maintenance farms, 1987	614	473	186	375	469	853	518	897
$1,000, 1987	1 408	610	237	484	395	772	339	813
Customwork, machine hire, and rental of machinery and equipment[2] farms, 1987	235	189	76	174	195	371	172	242
1982	407	169	73	151	135	331	249	256
$1,000, 1987	345	119	(D)	108	108	252	64	112
1982	367	96	63	139	87	150	86	134
Interest paid[3] farms, 1987	300	298	115	212	188	447	278	286
1982	402	186	91	211	200	319	297	327
$1,000, 1987	1 726	801	229	627	433	1 580	668	791
1982	2 978	867	234	933	462	1 417	702	886
Interest paid on debt:								
Secured by real estate farms, 1987	228	202	84	134	166	367	190	173
$1,000, 1987	1 423	607	155	478	401	1 315	525	623
Not secured by real estate farms, 1987	141	145	51	106	69	128	131	138
$1,000, 1987	303	194	73	150	32	265	144	168
Cash rent farms, 1987	154	98	49	123	127	187	75	158
$1,000, 1987	480	176	70	190	93	252	116	198
Property taxes paid farms, 1987	795	624	245	496	673	1 255	830	1 185
$1,000, 1987	573	389	103	269	329	644	449	916
All other farm production expenses farms, 1987	715	550	231	432	591	1 164	660	1 020
$1,000, 1987	1 663	594	207	519	484	1 385	485	1 280

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Total farm production expenses	farms, 1987	85	571	1 428	223	1 629	760	1 079	714
	$1,000, 1987	12 686	22 723	21 026	2 166	27 420	27 417	27 696	13 185
Average per farm	dollars, 1987	149 242	39 796	14 724	9 713	16 833	36 076	25 666	18 466
Livestock and poultry purchased	farms, 1987	7	110	474	94	535	155	352	191
	1982	5	160	509	82	690	244	410	243
	$1,000, 1987	37	1 121	2 299	360	3 615	904	3 191	1 958
	1982	21	562	1 746	92	3 600	882	2 845	2 049
Feed for livestock and poultry	farms, 1987	10	220	958	127	1 176	414	616	355
	1982	17	234	1 048	152	1 283	492	645	474
	$1,000, 1987	(D)	633	4 506	(D)	5 760	2 054	11 053	3 274
	1982	14	1 124	3 688	267	7 231	3 177	10 276	2 707
Commercially mixed formula feeds	farms, 1987	6	72	362	51	472	166	235	109
	1982	6	64	339	46	419	165	271	147
	$1,000, 1987	13	240	2 261	74	3 440	1 174	8 953	1 810
	1982	1	341	2 148	74	4 271	2 504	8 482	847
Seeds, bulbs, plants, and trees	farms, 1987	76	411	688	95	625	344	461	485
	1982	102	424	620	133	986	336	514	586
	$1,000, 1987	795	1 322	618	39	690	(D)	390	418
	1982	550	1 182	759	39	558	154	368	487
Commercial fertilizer[1]	farms, 1987	66	428	1 012	157	966	556	766	548
	1982	92	459	1 031	158	1 102	550	762	693
	$1,000, 1987	1 321	2 740	2 351	174	2 002	823	1 405	1 511
	1982	874	2 337	3 088	210	2 090	786	1 228	1 799
Agricultural chemicals[1]	farms, 1987	80	418	592	110	657	419	403	455
	1982	111	442	538	57	674	322	392	469
	$1,000, 1987	1 673	2 506	810	36	951	252	257	631
	1982	1 606	2 464	1 211	37	1 017	300	314	606
Petroleum products	farms, 1987	81	511	1 319	207	1 575	726	1 019	694
	1982	116	667	1 537	243	1 742	804	1 171	850
	$1,000, 1987	864	1 748	1 085	160	1 439	851	948	803
	1982	1 612	2 825	1 743	177	2 036	1 689	1 325	1 010
Gasoline and gasohol	farms, 1987	63	368	866	167	1 121	484	740	477
	1982	104	561	1 379	232	1 499	694	891	634
	$1,000, 1987	279	611	429	123	644	198	374	308
	1982	482	999	766	112	901	334	530	375
Diesel fuel	farms, 1987	72	366	849	109	956	514	745	501
	1982	97	448	762	87	1 032	527	694	578
	$1,000, 1987	516	960	537	26	606	251	376	407
	1982	927	1 565	784	49	913	825	539	518
Natural gas	farms, 1987	4	14	19	1	4	1	20	28
	1982	6	37	17	-	16	2	1	12
	$1,000, 1987	1	9	17	(D)	3	(D)	15	12
	1982	(D)	16	(D)	-	4	(D)	(D)	3
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	64	375	710	112	718	412	532	408
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	69	168	103	(D)	186	(D)	183	76
	1982	(D)	246	(D)	16	218	(D)	(D)	113
Electricity	farms, 1987	58	266	624	85	855	325	502	305
	1982	79	295	677	127	933	398	477	264
	$1,000, 1987	164	196	346	53	507	1 020	558	192
	1982	230	(D)	352	36	477	773	485	149
Hired farm labor	farms, 1987	57	298	577	106	601	320	429	179
	1982	85	322	487	72	668	415	408	232
	$1,000, 1987	1 522	2 815	1 251	102	2 092	(D)	2 774	650
	1982	2 044	2 517	1 490	54	2 176	5 928	2 245	530
Contract labor	farms, 1987	10	71	95	20	163	75	111	72
	1982	9	76	29	7	47	35	41	42
	$1,000, 1987	(D)	185	190	(D)	323	148	276	66
	1982	(D)	84	21	4	124	75	134	19
Repair and maintenance	farms, 1987	72	430	1 055	182	1 256	577	807	571
	$1,000, 1987	1 133	2 230	1 624	285	1 980	1 981	1 368	700
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	51	208	401	67	450	167	196	229
	1982	43	253	332	51	464	207	177	185
	$1,000, 1987	359	689	394	42	383	134	188	200
	1982	178	279	298	24	361	176	198	147
Interest paid[3]	farms, 1987	56	296	582	142	767	282	391	268
	1982	90	363	621	64	625	232	341	410
	$1,000, 1987	1 185	2 089	2 063	363	3 280	766	2 149	1 181
	1982	1 522	2 824	4 620	134	3 682	1 023	2 467	1 790
Interest paid on debt:									
Secured by real estate	farms, 1987	33	224	460	124	570	207	287	211
	$1,000, 1987	(D)	1 412	1 697	299	2 567	654	1 883	930
Not secured by real estate	farms, 1987	34	150	222	70	367	110	180	102
	$1,000, 1987	(D)	677	366	64	713	113	267	250
Cash rent	farms, 1987	61	212	231	22	262	115	168	131
	$1,000, 1987	2 268	1 891	714	29	891	211	326	449
Property taxes paid	farms, 1987	70	522	1 392	223	1 575	715	1 046	685
	$1,000, 1987	213	385	955	75	847	580	690	330
All other farm production expenses	farms, 1987	82	553	1 278	184	1 401	663	938	571
	$1,000, 1987	1 088	2 172	1 819	217	2 659	5 217	2 124	825

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Total farm production expenses	farms, 1987	1 241	614	311	1 013	1 575	320	930	999
	$1,000, 1987	6 705	16 704	5 063	16 942	18 592	4 221	14 410	16 047
Average per farm	dollars, 1987	5 403	27 204	16 278	16 725	11 805	13 191	15 494	16 063
Livestock and poultry purchased	farms, 1987	211	130	89	231	559	125	313	233
	1982	368	114	154	335	672	107	234	257
	$1,000, 1987	620	314	672	2 534	2 714	447	1 108	1 383
	1982	967	359	561	2 296	2 487	395	834	1 933
Feed for livestock and poultry	farms, 1987	478	240	150	698	1 048	202	493	538
	1982	660	336	238	876	1 214	195	590	565
	$1,000, 1987	619	637	1 714	4 313	3 880	932	3 850	2 001
	1982	1 197	970	1 465	5 215	4 925	848	3 936	1 744
Commercially mixed formula feeds	farms, 1987	161	83	49	337	377	97	169	192
	1982	153	83	96	305	369	45	199	200
	$1,000, 1987	225	145	1 480	2 573	1 550	596	2 309	967
	1982	500	485	1 176	2 918	2 293	612	2 604	723
Seeds, bulbs, plants, and trees	farms, 1987	651	403	122	413	729	151	506	577
	1982	928	528	123	488	868	163	522	614
	$1,000, 1987	166	794	122	272	467	109	373	531
	1982	226	852	51	288	490	106	281	526
Commercial fertilizer[1]	farms, 1987	1 032	447	185	610	1 043	254	746	790
	1982	1 133	539	181	783	1 144	244	799	868
	$1,000, 1987	908	2 378	360	972	1 248	390	1 213	2 136
	1982	753	2 846	380	1 153	1 461	281	1 347	1 741
Agricultural chemicals[1]	farms, 1987	795	429	114	404	781	104	464	697
	1982	787	462	131	394	843	115	392	619
	$1,000, 1987	230	1 965	176	266	490	109	414	1 023
	1982	201	1 681	167	245	778	40	344	790
Petroleum products	farms, 1987	1 202	575	281	964	1 516	297	882	946
	1982	1 334	785	327	1 114	1 799	348	1 079	1 194
	$1,000, 1987	529	1 265	273	759	1 041	289	639	1 094
	1982	744	2 208	373	1 158	1 783	266	889	1 714
Gasoline and gasohol	farms, 1987	1 036	447	205	713	1 050	182	610	800
	1982	1 225	629	274	951	1 591	281	890	1 055
	$1,000, 1987	297	458	114	375	506	125	250	511
	1982	463	771	122	634	873	118	349	944
Diesel fuel	farms, 1987	593	372	143	599	975	254	591	601
	1982	594	437	206	562	925	216	705	700
	$1,000, 1987	172	680	106	283	437	129	307	460
	1982	201	1 126	159	401	682	109	431	597
Natural gas	farms, 1987	9	4	2	27	1	2	9	8
	1982	12	19	4	3	53	3	10	13
	$1,000, 1987	(Z)	15	(D)	17	(D)	(D)	7	3
	1982	5	29	8	(D)	19	1	6	3
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	604	377	113	486	733	195	429	527
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	59	113	(D)	84	(D)	(D)	75	121
	1982	75	283	83	(D)	209	39	103	170
Electricity	farms, 1987	644	311	140	504	775	165	385	576
	1982	641	434	120	620	889	131	371	483
	$1,000, 1987	144	174	113	330	340	88	312	280
	1982	147	195	50	324	409	64	247	206
Hired farm labor	farms, 1987	448	246	100	410	643	78	430	464
	1982	640	287	116	509	888	151	453	550
	$1,000, 1987	316	2 008	177	1 446	1 303	328	1 301	1 362
	1982	1 198	1 483	220	1 569	2 047	387	1 593	1 723
Contract labor	farms, 1987	125	52	19	87	203	59	138	112
	1982	33	16	9	67	143	14	36	44
	$1,000, 1987	89	171	14	95	236	56	193	159
	1982	33	22	8	39	202	31	81	111
Repair and maintenance	farms, 1987	747	426	230	795	1 208	252	679	795
	$1,000, 1987	667	1 494	313	1 201	1 514	328	1 002	1 380
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	410	217	52	351	543	69	259	318
	1982	381	263	30	321	495	75	226	343
	$1,000, 1987	179	836	29	307	444	70	250	323
	1982	215	308	18	251	337	65	144	390
Interest paid[3]	farms, 1987	378	252	139	387	520	104	238	390
	1982	425	330	134	478	611	66	306	403
	$1,000, 1987	790	1 621	336	1 849	1 760	305	1 400	1 724
	1982	1 296	3 020	641	2 538	2 650	448	1 532	2 498
Interest paid on debt: Secured by real estate	farms, 1987	300	190	97	314	399	80	141	262
	$1,000, 1987	661	1 200	248	1 443	1 389	255	934	1 215
Not secured by real estate	farms, 1987	143	99	48	198	223	45	120	215
	$1,000, 1987	129	421	88	406	371	50	466	510
Cash rent	farms, 1987	79	145	53	123	263	38	143	137
	$1,000, 1987	138	1 239	289	313	731	87	337	735
Property taxes paid	farms, 1987	1 195	557	303	991	1 503	309	891	921
	$1,000, 1987	538	380	179	749	842	244	675	483
All other farm production expenses	farms, 1987	1 031	524	253	876	1 340	304	755	862
	$1,000, 1987	772	1 428	296	1 537	1 783	439	1 344	1 434

See footnotes at end of table.

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Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Total farm production expenses	farms, 1987	425	304	761	841	220	372	260	1 072
	$1,000, 1987	5 922	3 449	30 102	7 139	2 231	2 550	11 866	8 343
Average per farm	dollars, 1987	13 934	11 345	39 556	8 489	10 142	6 856	45 640	7 783
Livestock and poultry purchased	farms, 1987	140	54	198	225	68	111	100	274
	1982	248	98	248	429	92	131	90	336
	$1,000, 1987	1 079	206	4 186	973	221	536	1 507	774
	1982	2 441	202	3 558	1 146	350	516	939	819
Feed for livestock and poultry	farms, 1987	278	185	345	496	135	174	151	633
	1982	379	176	384	701	223	209	213	686
	$1,000, 1967	1 453	1 014	2 087	1 409	369	349	6 754	1 562
	1982	2 075	812	3 112	1 585	649	256	5 089	1 738
Commercially mixed formula feeds	farms, 1987	103	69	135	150	47	50	75	186
	1982	89	84	114	195	46	73	55	163
	$1,000, 1987	806	796	400	443	77	56	6 359	580
	1982	1 016	554	770	547	155	87	4 497	638
Seeds, bulbs, plants, and trees	farms, 1987	200	167	538	373	154	203	76	493
	1982	206	165	656	438	136	222	87	609
	$1,000, 1987	106	83	1 842	151	75	21	96	166
	1982	114	122	1 877	161	140	61	114	153
Commercial fertilizer[1]	farms, 1987	304	201	539	549	133	309	117	820
	1982	267	233	633	653	97	322	164	944
	$1,000, 1987	375	215	4 604	640	225	246	314	884
	1982	476	321	5 825	1 005	383	265	346	758
Agricultural chemicals[1]	farms, 1987	224	139	577	376	134	254	79	517
	1982	116	131	597	319	89	162	64	456
	$1,000, 1987	48	48	2 663	196	129	43	111	160
	1982	76	144	3 313	225	248	18	107	181
Petroleum products	farms, 1987	403	297	745	760	206	349	194	938
	1982	463	310	925	987	243	420	258	1 190
	$1,000, 1987	383	243	1 920	456	164	198	267	470
	1982	601	273	3 306	734	364	269	450	700
Gasoline and gasohol	farms, 1987	327	192	537	596	137	264	138	694
	1982	364	242	747	840	217	361	213	959
	$1,000, 1987	187	95	606	261	74	74	75	256
	1982	339	116	1 059	389	156	186	128	387
Diesel fuel	farms, 1987	249	239	583	445	119	170	136	549
	1982	285	197	692	580	156	185	182	557
	$1,000, 1987	147	84	1 108	155	64	37	94	152
	1982	209	114	1 943	271	176	47	147	187
Natural gas	farms, 1987	9	15	11	9	1	15	7	16
	1982	2	-	12	1	-	7	1	6
	$1,000, 1987	11	3	8	3	(D)	5	8	6
	1982	(D)	-	8	(D)	-	(Z)	(D)	(Z)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	221	148	512	378	112	174	115	465
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	37	61	197	36	(D)	82	90	56
	1982	(D)	43	296	(D)	33	36	(D)	126
Electricity	farms, 1987	214	163	466	389	85	160	128	512
	1982	229	168	537	400	104	198	121	484
	$1,000, 1987	141	109	345	131	49	35	167	150
	1982	105	82	336	151	62	73	(D)	144
Hired farm labor	farms, 1987	170	118	233	268	85	135	66	371
	1982	178	113	313	250	88	230	86	493
	$1,000, 1987	276	149	1 824	335	82	145	669	715
	1982	513	508	2 504	384	137	215	525	718
Contract labor	farms, 1987	31	58	54	60	30	25	38	106
	1982	27	12	25	55	21	16	37	31
	$1,000, 1987	60	55	129	(D)	25	40	34	149
	1982	40	178	59	45	18	11	42	135
Repair and maintenance	farms, 1987	313	246	638	507	173	197	187	757
	$1,000, 1987	437	309	2 270	516	250	175	312	640
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	128	71	335	150	90	109	70	302
	1982	136	43	323	200	69	101	55	291
	$1,000, 1987	74	46	753	(D)	80	60	59	212
	1982	120	26	1 052	103	57	44	77	200
Interest paid[3]	farms, 1987	198	117	399	227	73	117	77	292
	1982	173	102	518	239	87	192	120	374
	$1,000, 1987	548	250	3 219	897	157	184	716	1 033
	1982	748	504	6 026	1 127	777	928	1 109	934
Interest paid on debt:									
Secured by real estate	farms, 1987	136	93	293	174	58	93	69	239
	$1,000, 1987	483	177	2 531	764	142	121	587	914
Not secured by real estate	farms, 1987	75	47	194	82	18	32	22	98
	$1,000, 1987	66	73	688	133	15	63	129	119
Cash rent	farms, 1987	46	81	212	140	42	65	33	153
	$1,000, 1987	109	76	1 209	250	77	126	45	189
Property taxes paid	farms, 1987	403	304	709	603	205	343	260	1 009
	$1,000, 1987	222	283	883	392	123	126	257	464
All other farm production expenses	farms, 1987	365	264	682	705	189	291	205	875
	$1,000, 1987	610	362	2 169	664	205	266	560	774

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Total farm production expenses	farms, 1987	375	542	1 543	1 562	240	156	953	734
	$1,000, 1987	6 131	4 529	31 611	18 060	5 697	1 960	7 368	20 052
Average per farm	dollars, 1987	16 349	8 357	20 487	11 562	23 737	12 564	7 731	27 319
Livestock and poultry purchased	farms, 1987	136	185	461	433	87	56	197	245
	1982	152	145	350	608	50	72	357	278
	$1,000, 1987	686	528	3 228	2 350	792	295	1 686	1 427
	1982	577	767	3 644	1 796	432	200	1 138	1 458
Feed for livestock and poultry	farms, 1987	216	328	809	1 011	171	107	524	390
	1982	281	390	746	1 396	167	118	520	546
	$1,000, 1987	851	988	3 955	3 513	3 418	429	1 286	1 340
	1982	776	1 392	6 051	4 614	1 476	623	1 416	1 345
Commercially mixed formula feeds	farms, 1987	86	104	295	345	85	26	180	141
	1982	73	149	237	352	76	34	153	178
	$1,000, 1987	346	737	2 522	1 473	3 262	291	841	757
	1982	451	761	3 540	2 866	1 037	568	1 067	795
Seeds, bulbs, plants, and trees	farms, 1987	149	212	1 069	479	97	57	514	287
	1982	94	255	1 201	508	90	55	624	337
	$1,000, 1987	213	75	1 167	526	25	36	108	1 414
	1982	158	81	1 322	487	30	35	125	860
Commercial fertilizer[1]	farms, 1987	250	390	1 212	721	165	114	690	385
	1982	244	405	1 521	829	172	114	891	357
	$1,000, 1987	439	320	3 553	1 464	106	134	638	1 783
	1982	538	392	4 704	1 404	168	152	455	2 193
Agricultural chemicals[1]	farms, 1987	164	289	1 020	480	81	56	498	298
	1982	93	155	1 250	407	88	33	351	296
	$1,000, 1987	157	46	1 803	500	20	46	80	1 761
	1982	205	30	2 336	515	44	57	96	1 828
Petroleum products	farms, 1987	355	524	1 452	1 448	232	150	850	722
	1982	392	591	1 736	1 764	234	178	1 168	849
	$1,000, 1987	298	290	1 994	941	139	114	488	1 307
	1982	424	296	3 293	1 633	185	142	638	2 138
Gasoline and gasohol	farms, 1987	229	377	1 129	1 031	121	114	635	419
	1982	318	407	1 646	1 581	197	151	985	636
	$1,000, 1987	138	144	904	482	51	67	269	406
	1982	205	136	1 632	817	86	71	367	708
Diesel fuel	farms, 1987	286	382	1 084	736	188	103	548	457
	1982	265	378	1 041	767	136	104	564	526
	$1,000, 1987	118	96	869	348	43	37	161	633
	1982	186	118	1 326	602	55	41	191	1 143
Natural gas	farms, 1987	1	1	28	20	27	3	6	12
	1982	-	15	10	16	7	11	21	9
	$1,000, 1987	(D)	(D)	26	9	17	1	2	116
	1982	-	9	3	2	1	9	2	100
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	194	290	896	679	82	99	405	410
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	(D)	(D)	195	101	29	9	56	152
	1982	(D)	31	333	212	44	(D)	77	187
Electricity	farms, 1987	209	218	927	933	104	92	427	338
	1982	190	217	1 076	913	133	111	519	335
	$1,000, 1987	102	96	495	396	64	57	139	225
	1982	65	98	604	418	53	34	112	245
Hired farm labor	farms, 1987	140	285	659	406	70	54	343	299
	1982	157	190	968	545	58	48	455	276
	$1,000, 1987	713	444	3 073	1 187	180	142	339	3 025
	1982	513	315	4 166	1 272	366	73	381	2 391
Contract labor	farms, 1987	37	30	157	143	30	27	73	55
	1982	22	32	72	60	1	6	58	39
	$1,000, 1987	429	(D)	487	212	21	30	62	273
	1982	119	41	194	67	(D)	7	156	40
Repair and maintenance	farms, 1987	290	438	1 222	1 107	146	120	735	589
	$1,000, 1987	541	477	2 333	1 293	125	158	577	1 655
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	66	164	729	407	38	29	268	182
	1982	109	140	584	409	25	18	278	228
	$1,000, 1987	30	43	861	401	25	26	129	405
	1982	82	46	675	349	23	10	116	373
Interest paid[3]	farms, 1987	129	171	697	459	88	61	236	256
	1982	128	149	726	410	82	48	224	218
	$1,000, 1987	414	424	3 743	1 776	200	143	665	1 130
	1982	714	501	5 804	2 166	457	210	697	1 873
Interest paid on debt: Secured by real estate	farms, 1987	95	137	514	307	60	38	169	166
	$1,000, 1987	316	389	2 959	1 358	167	88	567	804
Not secured by real estate	farms, 1987	50	58	330	204	46	33	111	121
	$1,000, 1987	98	35	784	418	33	55	98	326
Cash rent	farms, 1987	91	100	206	297	23	17	118	226
	$1,000, 1987	150	(D)	800	731	30	34	159	1 669
Property taxes paid	farms, 1987	369	533	1 388	1 486	232	154	897	617
	$1,000, 1987	226	320	1 476	991	178	94	470	573
All other farm production expenses	farms, 1987	350	463	1 389	1 366	207	139	775	632
	$1,000, 1987	682	364	2 645	1 779	371	221	542	2 068

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Total farm production expenses	farms, 1987	1 123	371	1 432	1 865	651	439	266	612
	$1,000, 1987	8 549	2 049	11 917	24 024	23 807	3 918	594	2 371
Average per farm	dollars, 1987	7 613	5 522	8 322	12 881	36 570	8 925	2 234	3 874
Livestock and poultry purchased	farms, 1987	294	89	315	497	144	117	28	94
	1982	300	80	450	622	194	99	50	127
	$1,000, 1987	850	104	2 357	4 331	254	366	6	151
	1982	547	358	1 646	4 389	300	303	51	326
Feed for livestock and poultry	farms, 1987	741	210	665	962	264	245	80	229
	1982	835	262	765	1 085	340	238	88	278
	$1,000, 1987	1 391	207	1 562	4 087	670	517	21	357
	1982	1 165	372	1 648	4 056	647	304	74	751
Commercially mixed formula feeds	farms, 1987	251	46	257	346	91	58	11	77
	1982	206	62	224	359	125	61	28	62
	$1,000, 1987	406	31	703	2 395	84	110	2	140
	1982	590	67	1 006	2 224	199	70	44	482
Seeds, bulbs, plants, and trees	farms, 1987	536	201	903	985	455	297	189	321
	1982	769	281	1 117	1 126	517	300	169	425
	$1,000, 1987	118	61	402	515	1 301	103	(D)	28
	1982	133	111	227	527	1 172	64	22	47
Commercial fertilizer[1]	farms, 1987	851	277	1 141	1 341	549	342	233	534
	1982	959	382	1 256	1 577	548	431	294	555
	$1,000, 1987	669	285	909	1 821	3 463	442	91	290
	1982	493	382	688	1 984	2 716	214	67	294
Agricultural chemicals[1]	farms, 1987	721	156	742	1 117	503	323	187	332
	1982	737	292	569	1 117	460	336	146	168
	$1,000, 1987	215	68	197	717	3 186	127	21	33
	1982	277	197	138	931	2 556	115	33	26
Petroleum products	farms, 1987	1 075	356	1 315	1 707	608	414	245	559
	1982	1 284	460	1 655	2 140	767	493	356	680
	$1,000, 1987	586	172	650	1 353	1 914	287	50	194
	1982	907	397	900	2 168	2 789	373	105	339
Gasoline and gasohol	farms, 1987	842	267	1 079	1 361	414	327	174	389
	1982	1 182	364	1 515	1 928	642	439	272	453
	$1,000, 1987	292	97	330	569	590	130	24	108
	1982	569	246	535	1 148	937	204	67	175
Diesel fuel	farms, 1987	696	213	716	1 012	425	254	161	359
	1982	608	236	641	1 065	496	238	176	434
	$1,000, 1987	201	59	234	547	1 132	113	21	71
	1982	245	97	265	793	1 551	126	26	111
Natural gas	farms, 1987	13	7	14	15	15	1	-	-
	1982	39	-	6	10	22	-	-	-
	$1,000, 1987	5	1	9	27	13	(D)	-	-
	1982	2	-	(Z)	11	22	-	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	563	152	620	820	383	274	72	234
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	67	15	78	210	178	(D)	5	16
	1982	91	54	100	216	278	(D)	11	54
Electricity	farms, 1987	636	170	681	1 100	312	173	68	201
	1982	622	160	895	1 125	379	116	77	150
	$1,000, 1987	164	30	226	388	177	43	9	52
	1982	158	27	313	385	187	21	12	45
Hired farm labor	farms, 1987	411	173	541	657	306	230	110	148
	1982	693	154	718	934	285	284	115	354
	$1,000, 1987	455	125	999	1 650	2 428	279	(D)	103
	1982	647	237	1 216	2 454	2 265	515	98	314
Contract labor	farms, 1987	112	7	131	191	129	27	6	64
	1982	30	6	61	150	19	3	12	3
	$1,000, 1987	159	2	94	403	165	28	(D)	23
	1982	51	28	53	194	45	(D)	4	1
Repair and maintenance	farms, 1987	890	310	1 010	1 348	540	339	124	312
	$1,000, 1987	859	260	799	1 801	2 477	394	54	174
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	421	49	306	577	236	119	38	127
	1982	278	91	419	562	179	136	46	112
	$1,000, 1987	223	23	196	467	477	122	(D)	43
	1982	202	65	170	315	378	61	19	50
Interest paid[3]	farms, 1987	424	168	379	650	349	127	56	154
	1982	306	119	325	693	335	190	54	119
	$1,000, 1987	1 300	329	918	2 560	1 987	346	94	418
	1982	1 069	397	751	3 282	3 587	437	121	320
Interest paid on debt:									
Secured by real estate	farms, 1987	346	134	234	533	219	77	42	101
	$1,000, 1987	1 119	281	681	2 098	1 362	272	82	335
Not secured by real estate	farms, 1987	170	62	205	240	177	74	21	79
	$1,000, 1987	181	48	237	462	625	74	11	83
Cash rent	farms, 1987	148	65	200	217	231	63	24	61
	$1,000, 1987	157	82	225	651	2 635	90	14	51
Property taxes paid	farms, 1987	1 054	359	1 335	1 759	595	388	247	592
	$1,000, 1987	490	108	1 134	1 158	732	297	87	220
All other farm production expenses	farms, 1987	985	330	1 113	1 547	588	393	183	450
	$1,000, 1987	934	194	1 247	2 122	1 942	476	59	233

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Total farm production expenses farms, 1987	217	1 239	1 909	698	926	1 006	1 420	1 755
$1,000, 1987	2 598	40 727	24 521	5 766	28 016	12 825	22 626	15 281
Average per farm dollars, 1987	11 971	32 871	12 845	8 261	30 255	12 749	15 934	8 707
Livestock and poultry purchased farms, 1987	40	314	552	280	246	250	391	557
1982	98	359	613	253	352	348	552	631
$1,000, 1987	307	2 272	2 664	1 002	3 193	1 015	3 753	1 875
1982	358	2 656	1 570	910	2 598	906	3 813	1 964
Feed for livestock and poultry farms, 1987	125	615	895	515	467	562	890	1 237
1982	173	712	1 149	516	659	762	1 151	1 401
$1,000, 1987	670	3 558	4 473	1 259	5 634	3 043	3 202	3 668
1982	951	3 999	4 700	738	4 643	4 032	5 165	5 211
Commercially mixed formula feeds farms, 1987	33	220	429	129	211	194	382	327
1982	32	255	417	157	279	253	396	365
$1,000, 1987	417	2 231	2 995	337	1 986	1 269	1 242	1 904
1982	577	2 602	3 277	295	2 129	2 307	3 014	3 428
Seeds, bulbs, plants, and trees farms, 1987	58	636	1 112	248	650	428	495	613
1982	92	659	1 262	286	855	664	595	791
$1,000, 1987	37	5 138	402	94	1 253	207	892	195
1982	53	2 964	384	154	1 455	230	476	229
Commercial fertilizer[1] farms, 1987	180	959	1 620	484	716	814	884	921
1982	149	998	1 687	483	883	897	925	1 105
$1,000, 1987	303	2 076	1 613	656	3 798	1 237	1 135	886
1982	258	2 688	1 588	700	4 869	1 069	1 344	830
Agricultural chemicals[1] farms, 1987	59	738	1 071	195	623	470	564	741
1982	56	766	713	163	819	494	532	671
$1,000, 1987	40	924	551	72	1 832	249	489	317
1982	19	1 151	384	122	2 098	253	548	232
Petroleum products farms, 1987	207	1 194	1 802	652	875	937	1 322	1 603
1982	243	1 360	2 098	703	1 178	1 152	1 588	1 947
$1,000, 1987	148	1 617	1 264	320	1 439	594	1 165	855
1982	236	2 110	1 544	565	2 530	982	2 027	1 297
Gasoline and gasohol farms, 1987	176	877	1 459	427	654	739	936	1 202
1982	197	1 215	1 768	563	1 038	948	1 368	1 561
$1,000, 1987	98	762	657	157	534	306	512	393
1982	122	942	846	309	986	520	1 115	606
Diesel fuel farms, 1987	138	852	969	459	625	493	935	1 040
1982	154	749	1 182	429	737	538	708	956
$1,000, 1987	35	585	459	132	743	235	510	315
1982	90	894	515	199	1 296	345	733	360
Natural gas farms, 1987	2	52	23	-	23	10	4	15
1982	-	6	22	5	4	15	11	33
$1,000, 1987	(D)	34	6	-	16	3	(D)	4
1982	-	16	29	(D)	8	6	13	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1987	120	729	821	323	491	415	742	818
1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000, 1987	(D)	236	141	31	146	50	(D)	143
1982	24	258	152	(D)	240	111	166	321
Electricity farms, 1987	83	802	950	363	584	493	723	856
1982	140	662	1 141	244	733	630	746	815
$1,000, 1987	50	629	416	115	459	235	441	262
1982	(D)	421	366	54	445	275	383	317
Hired farm labor farms, 1987	100	470	929	218	336	411	479	648
1982	99	470	964	190	420	463	670	689
$1,000, 1987	184	7 812	2 344	186	1 766	1 264	2 248	745
1982	197	4 231	2 678	173	1 405	1 177	2 128	896
Contract labor farms, 1987	19	267	201	68	20	120	126	166
1982	14	129	101	25	28	58	61	115
$1,000, 1987	18	3 386	1 035	63	111	180	462	201
1982	15	1 632	399	15	34	60	128	131
Repair and maintenance farms, 1987	156	931	1 404	516	720	795	1 087	1 314
$1,000, 1987	243	2 256	1 760	504	1 884	1 102	2 404	1 265
Customwork, machine hire, and rental of machinery and equipment[2] farms, 1987	78	408	639	149	328	387	332	585
1982	51	392	583	161	380	371	472	460
$1,000, 1987	52	527	511	80	454	201	307	408
1982	68	312	302	126	434	261	379	268
Interest paid[3] farms, 1987	52	521	590	228	421	300	470	599
1982	77	584	601	234	577	459	474	532
$1,000, 1937	148	3 325	2 205	550	2 762	1 506	1 816	1 858
1982	506	4 525	2 849	542	4 246	2 067	2 765	1 760
Interest paid on debt:								
Secured by real estate farms, 1987	40	422	441	188	330	277	318	476
$1,000, 1987	132	2 864	1 768	495	2 205	1 361	1 277	1 486
Not secured by real estate farms, 1987	22	228	247	59	156	71	226	224
$1,000, 1987	15	462	437	55	557	145	539	371
Cash rent farms, 1987	35	222	350	98	167	122	247	259
$1,000, 1987	29	606	738	162	788	178	616	248
Property taxes paid farms, 1987	216	1 208	1 807	657	874	987	1 365	1 663
$1,000, 1987	106	676	926	295	663	494	1 256	1 155
All other farm production expenses farms, 1987	170	1 050	1 649	558	826	838	1 186	1 394
$1,000, 1987	263	5 923	3 618	407	1 981	1 319	2 442	1 340

[1] Data for 1987 include cost of custom applications.

[2] Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

[3] Data for 1982 do not include imputation for item nonresponse.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	79 712	463	1 244	392	481	1 185	737	470
	$1,000, 1987	324 684	149	4 856	636	1 671	2 245	4 667	859
Average per farm	dollars, 1987	4 073	322	3 904	1 621	3 474	1 894	6 332	1 828
Farms with net gains[2]	number, 1987	45 102	219	665	220	255	613	380	257
	$1,000, 1987	451 839	1 236	8 157	1 256	2 761	3 911	5 932	1 169
Average per farm	dollars, 1987	10 018	5 643	12 266	5 709	10 827	6 380	15 611	4 547
Farms with net losses	number, 1987	34 610	244	579	172	226	572	357	213
	$1,000, 1987	127 155	1 087	3 300	620	1 090	1 667	1 265	310
Average per farm	dollars, 1987	3 674	4 454	5 700	3 607	4 822	2 913	3 545	1 453
GOVERNMENT PAYMENTS									
Total received	farms, 1987	13 111	22	157	110	104	80	105	24
	$1,000, 1987	82 452	37	790	440	309	146	344	33
Average per farm	dollars, 1987	6 289	1 700	5 030	4 001	2 973	1 829	3 280	1 390
Amount received in cash	farms, 1987	9 085	9	126	84	73	54	42	14
	$1,000, 1987	42 331	17	427	179	127	71	93	17
Value of commodity certificates received	farms, 1987	10 280	14	126	92	71	44	90	13
	$1,000, 1987	40 121	20	363	261	182	76	251	16
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	16 611	116	261	109	105	172	136	47
	$1,000, 1987	41 884	117	626	229	453	133	342	68
Average per farm	dollars, 1987	2 521	1 012	2 399	2 099	4 317	771	2 517	1 445
Customwork and other agricultural services[3]	farms, 1987	5 199	33	79	45	32	82	36	21
	1982	3 784	26	53	12	24	53	35	11
	$1,000, 1987	16 123	51	280	139	153	68	111	21
	1982	7 966	29	137	37	74	71	31	6
Rental of farmland	farms, 1987	7 430	43	103	21	18	64	22	32
	$1,000, 1987	15 939	23	155	12	16	45	22	(D)
Sales of forest products and Christmas trees	farms, 1987	1 638	21	42	26	32	2	14	-
	$1,000, 1987	5 819	7	76	64	272	(D)	60	-
Other farm-related income sources	farms, 1987	4 975	45	68	52	27	55	93	3
	$1,000, 1987	4 003	37	116	13	12	(D)	149	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	3 126	4	26	21	7	9	6	4
	1982	2 058	1	24	14	4	6	2	1
	$1,000, 1987	58 669	3	132	234	35	47	11	6
	1982	48 321	(D)	389	414	24	75	(D)	(D)
Corn	farms, 1987	2 148	-	22	20	7	3	5	-
	$1,000, 1987	30 812	-	107	182	28	27	(D)	-
Wheat	farms, 1987	373	-	7	-	3	1	1	-
	$1,000, 1987	1 838	-	(D)	-	7	(D)	(D)	-
Soybeans	farms, 1987	319	-	1	3	-	1	-	-
	$1,000, 1987	5 963	-	(D)	(D)	-	(D)	-	-
Sorghum, barley, and oats	farms, 1987	132	-	-	1	-	-	-	-
	$1,000, 1987	814	-	-	(D)	-	-	-	-
Cotton	farms, 1987	757	-	-	-	-	-	-	-
	$1,000, 1987	18 576	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	201	4	-	-	-	5	-	4
	$1,000, 1987	666	3	-	-	-	(D)	-	6

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	693	848	686	567	389	1 527	528	1 081
	$1,000, 1987	700	3 018	467	735	574	5 162	904	3 907
Average per farm	dollars, 1987	1 011	3 559	680	1 297	1 476	3 381	1 712	3 614
Farms with net gains[2]	number, 1987	302	436	366	243	133	1 042	327	764
	$1,000, 1987	2 264	4 430	1 245	1 854	1 393	6 246	1 444	4 702
Average per farm	dollars, 1987	7 498	10 161	3 402	7 628	10 475	5 994	4 416	6 155
Farms with net losses	number, 1987	391	412	320	324	256	485	201	317
	$1,000, 1987	1 564	1 412	779	1 118	819	1 083	540	796
Average per farm	dollars, 1987	4 000	3 428	2 433	3 451	3 199	2 234	2 689	2 510
GOVERNMENT PAYMENTS									
Total received	farms, 1987	86	322	58	98	194	114	70	68
	$1,000, 1987	321	1 962	58	114	897	163	109	141
Average per farm	dollars, 1987	3 735	6 094	1 006	1 166	4 622	1 430	1 557	2 069
Amount received in cash	farms, 1987	57	258	23	65	135	58	51	37
	$1,000, 1987	151	976	18	37	422	99	39	51
Value of commodity certificates received	farms, 1987	68	274	40	77	169	72	50	38
	$1,000, 1987	171	986	40	78	474	64	70	89
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	173	193	144	112	94	337	97	246
	$1,000, 1987	230	593	179	211	261	541	210	430
Average per farm	dollars, 1987	1 328	3 072	1 243	1 885	2 774	1 605	2 163	1 748
Customwork and other agricultural services[3]	farms, 1987	57	39	83	42	50	88	41	50
	1982	25	41	26	18	25	34	23	27
	$1,000, 1987	118	115	107	95	147	257	105	116
	1982	35	118	19	21	19	36	40	23
Rental of farmland	farms, 1987	60	110	63	62	39	193	48	119
	$1,000, 1987	72	282	49	75	56	238	74	99
Sales of forest products and Christmas trees	farms, 1987	4	34	-	7	15	17	10	27
	$1,000, 1987	(D)	178	-	(D)	46	31	(D)	102
Other farm-related income sources	farms, 1987	71	27	26	30	16	67	1	89
	$1,000, 1987	(D)	16	23	(D)	12	15	(D)	113
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	17	122	5	24	45	7	7	8
	1982	6	41	1	16	34	4	8	5
	$1,000, 1987	201	2 454	14	40	440	11	14	(D)
	1982	148	1 151	(D)	237	186	8	69	15
Corn	farms, 1987	16	111	-	10	35	1	6	2
	$1,000, 1987	165	1 676	-	3	280	(D)	(D)	(D)
Wheat	farms, 1987	2	14	-	12	2	-	-	-
	$1,000, 1987	(D)	39	-	10	(D)	-	-	-
Soybeans	farms, 1987	2	13	-	3	2	-	-	2
	$1,000, 1987	(D)	241	-	(D)	(D)	-	-	(D)
Sorghum, barley, and oats	farms, 1987	-	-	-	2	3	-	-	-
	$1,000, 1987	-	-	-	(D)	(D)	-	-	-
Cotton	farms, 1987	-	26	-	-	13	-	-	-
	$1,000, 1987	-	498	-	-	63	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	-	5	1	-	6	1	5
	$1,000, 1987	-	-	14	(D)	-	(D)	(D)	6

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982 – Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	887	506	622	561	473	822	1 067	603
	$1,000, 1987	2 309	14 154	2 243	47	1 274	2 853	664	10 246
Average per farm	dollars, 1987	2 603	27 973	3 607	83	2 693	3 471	622	16 991
Farms with net gains[2]	number, 1987	464	391	299	188	324	452	454	440
	$1,000, 1987	3 934	14 778	3 228	1 573	2 037	3 956	2 549	10 996
Average per farm	dollars, 1987	8 479	37 795	10 796	8 367	6 288	8 752	5 614	24 991
Farms with net losses	number, 1987	423	115	323	373	149	370	613	163
	$1,000, 1987	1 625	623	985	1 526	764	1 103	1 885	750
Average per farm	dollars, 1987	3 842	5 420	3 049	4 092	5 126	2 980	3 075	4 603
GOVERNMENT PAYMENTS									
Total received	farms, 1987	167	364	48	13	112	80	56	344
	$1,000, 1987	744	5 508	131	38	451	230	91	3 484
Average per farm	dollars, 1987	4 456	15 132	2 730	2 939	4 028	2 880	1 619	10 128
Amount received in cash	farms, 1987	124	312	32	7	88	41	35	289
	$1,000, 1987	349	3 461	88	20	193	111	36	1 762
Value of commodity certificates received	farms, 1987	133	293	32	11	83	56	30	311
	$1,000, 1987	395	2 047	45	18	258	120	54	1 722
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	254	144	122	110	86	145	218	125
	$1,000, 1987	586	1 065	199	170	167	398	312	627
Average per farm	dollars, 1987	2 307	7 397	1 634	1 544	1 946	2 743	1 431	5 019
Customwork and other agricultural services[3]	farms, 1987	56	64	22	22	23	48	80	61
	1982	68	59	16	23	26	23	50	64
	$1,000, 1987	206	578	58	35	124	306	125	(D)
	1982	109	257	18	22	18	21	43	193
Rental of farmland	farms, 1987	45	71	56	47	38	49	105	55
	$1,000, 1987	92	442	42	(D)	34	36	66	398
Sales of forest products and Christmas trees	farms, 1987	29	1	31	9	11	12	54	-
	$1,000, 1987	206	(D)	89	(D)	4	46	109	-
Other farm-related income sources	farms, 1987	160	42	40	45	16	48	44	28
	$1,000, 1987	82	(D)	11	33	5	9	12	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	18	137	7	1	23	6	7	119
	1982	5	147	2	4	9	10	9	95
	$1,000, 1987	298	3 701	17	(D)	165	39	6	1 314
	1982	81	3 777	(D)	(D)	47	132	69	2 485
Corn	farms, 1987	15	19	6	-	23	5	2	56
	$1,000, 1987	218	59	(D)	-	(D)	(D)	(D)	626
Wheat	farms, 1987	-	8	-	1	-	-	1	27
	$1,000, 1987	-	15	-	(D)	-	-	(D)	137
Soybeans	farms, 1987	6	6	-	-	1	1	-	24
	$1,000, 1987	80	101	-	-	(D)	(D)	-	424
Sorghum, barley, and oats	farms, 1987	-	5	-	-	-	-	-	29
	$1,000, 1987	-	(D)	-	-	-	-	-	310
Cotton	farms, 1987	-	127	-	-	-	-	-	28
	$1,000, 1987	-	3 514	-	-	-	-	-	317
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	1	1	-	-	1	4	-
	$1,000, 1987	-	(D)	(D)	-	-	(D)	4	-

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	765	454	1 126	1 057	1 550	1 220	3 580	332
	$1,000, 1987	11 334	1 817	7 812	13 092	4 429	3 253	10 487	2 562
Average per farm	dollars, 1987	14 816	4 003	6 938	12 386	2 857	2 666	2 929	7 718
Farms with net gains[2]	number, 1987	453	250	678	688	884	832	2 321	181
	$1,000, 1987	13 459	2 717	9 932	14 690	7 377	4 270	13 673	3 435
Average per farm	dollars, 1987	29 710	10 868	14 649	21 352	8 345	5 133	5 891	18 978
Farms with net losses	number, 1987	312	204	448	369	666	388	1 259	151
	$1,000, 1987	2 125	900	2 120	1 598	2 948	1 017	3 186	873
Average per farm	dollars, 1987	6 810	4 410	4 732	4 330	4 426	2 622	2 530	5 779
GOVERNMENT PAYMENTS									
Total received	farms, 1987	257	50	111	592	225	62	428	30
	$1,000, 1987	3 977	158	414	6 377	783	73	1 109	58
Average per farm	dollars, 1987	15 474	3 165	3 734	10 771	3 481	1 172	2 590	1 949
Amount received in cash	farms, 1987	217	32	86	491	129	36	175	26
	$1,000, 1987	2 347	70	253	3 157	331	45	552	40
Value of commodity certificates received	farms, 1987	223	37	76	518	178	31	317	22
	$1,000, 1987	1 630	88	162	3 220	453	28	556	19
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	146	69	230	334	247	330	832	39
	$1,000, 1987	794	33	398	1 475	699	431	1 264	304
Average per farm	dollars, 1987	5 440	483	1 731	4 416	2 831	1 306	1 519	7 805
Customwork and other agricultural services[3]	farms, 1987	67	25	55	146	92	64	197	15
	1982	45	26	46	105	64	29	100	17
	$1,000, 1987	346	13	94	611	345	153	487	181
	1982	301	31	89	318	125	22	93	12
Rental of farmland	farms, 1987	53	24	103	126	80	196	411	5
	$1,000, 1987	377	14	178	616	105	157	410	8
Sales of forest products and Christmas trees	farms, 1987	1	9	20	19	33	12	43	5
	$1,000, 1987	(D)	(D)	73	122	212	18	198	(D)
Other farm-related income sources	farms, 1987	48	31	82	138	63	90	271	16
	$1,000, 1987	(D)	(D)	53	126	37	102	169	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	80	5	20	273	35	5	20	2
	1982	103	5	18	128	15	6	8	-
	$1,000, 1987	1 653	(D)	136	6 878	566	4	89	(D)
	1982	3 282	197	486	2 942	532	13	13	-
Corn	farms, 1987	38	1	15	214	33	1	5	2
	$1,000, 1987	385	(D)	92	4 534	412	(D)	(D)	(D)
Wheat	farms, 1987	2	-	4	27	3	-	-	1
	$1,000, 1987	(D)	-	4	170	(D)	-	-	(D)
Soybeans	farms, 1987	9	2	5	25	5	-	-	-
	$1,000, 1987	66	(D)	(D)	532	(D)	-	-	-
Sorghum, barley, and oats	farms, 1987	10	-	-	13	-	-	-	-
	$1,000, 1987	(D)	-	-	(D)	-	-	-	-
Cotton	farms, 1987	53	-	1	102	-	-	-	-
	$1,000, 1987	1 146	-	(D)	1 604	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	3	1	1	-	4	15	-
	$1,000, 1987	-	(D)	(D)	(D)	-	(D)	(D)	-

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms, 1987	843	586	760	488	571	1 984	527	850
$1,000, 1987	1 374	614	2 461	3 184	2 623	1 732	14 056	2 569
Average per farm ..... dollars, 1987	1 630	1 048	3 238	6 525	4 593	873	26 672	3 023
Farms with net gains[2] ..... number, 1987	526	222	541	241	334	1 159	387	456
$1,000, 1987	2 278	2 045	2 817	4 189	3 404	4 192	15 303	3 965
Average per farm ..... dollars, 1987	4 331	9 213	5 206	17 381	10 191	3 617	39 544	8 695
Farms with net losses ..... number, 1987	317	364	219	247	237	825	140	394
$1,000, 1987	904	1 431	356	1 004	781	2 459	1 247	1 395
Average per farm ..... dollars, 1987	2 851	3 931	1 628	4 066	3 296	2 981	8 911	3 542
GOVERNMENT PAYMENTS								
Total received ..... farms, 1987	59	38	89	186	165	126	307	380
$1,000, 1987	131	123	83	1 939	877	212	5 902	1 942
Average per farm ..... dollars, 1987	2 218	3 226	929	10 424	5 313	1 680	19 226	5 110
Amount received in cash ..... farms, 1987	29	24	41	154	128	66	261	300
$1,000, 1987	57	47	23	1 165	398	93	3 428	963
Value of commodity certificates received ..... farms, 1987	41	19	56	146	147	78	265	301
$1,000, 1987	74	76	60	774	479	118	2 474	979
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses[1] ..... farms, 1987	153	124	186	120	93	447	148	185
$1,000, 1987	250	254	249	571	323	449	2 182	345
Average per farm ..... dollars, 1987	1 634	2 049	1 338	4 756	3 468	1 003	14 744	1 866
Customwork and other agricultural services[3] ..... farms, 1987	36	50	50	43	50	168	25	37
1982	24	18	19	44	18	57	37	36
$1,000, 1987	127	144	117	213	192	321	336	93
1982	40	16	16	144	17	44	114	55
Rental of farmland ..... farms, 1987	81	24	79	42	37	192	103	68
$1,000, 1987	93	43	86	175	88	95	1 758	138
Sales of forest products and Christmas trees ..... farms, 1987	7	26	13	7	5	19	14	22
$1,000, 1987	4	17	8	115	30	9	73	75
Other farm-related income sources ..... farms, 1987	57	46	64	66	6	178	34	97
$1,000, 1987	25	50	37	68	12	23	14	40
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1987	1	3	8	62	56	10	163	138
1982	3	2	7	62	33	10	134	48
$1,000, 1987	(D)	(D)	4	1 229	658	34	6 456	1 624
1982	(D)	(D)	19	1 527	689	16	3 389	582
Corn ..... farms, 1987	-	2	5	41	50	3	49	129
$1,000, 1987	-	(D)	(D)	424	470	(D)	440	1 353
Wheat ..... farms, 1987	-	-	-	4	4	2	7	4
$1,000, 1987	-	-	-	(D)	(D)	(D)	(D)	24
Soybeans ..... farms, 1987	-	-	-	7	7	-	12	12
$1,000, 1987	-	-	-	101	90	-	101	172
Sorghum, barley, and oats ..... farms, 1987	-	-	-	4	2	-	7	6
$1,000, 1987	-	-	-	(D)	(D)	-	(D)	8
Cotton ..... farms, 1987	-	-	-	36	-	-	140	9
$1,000, 1987	-	-	-	675	-	-	5 818	68
Peanuts, rye, rice, tobacco, and honey ..... farms, 1987	1	1	4	-	1	7	-	-
$1,000, 1987	(D)	(D)	(D)	-	(D)	33	-	-

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	805	650	245	506	733	1 326	888	1 253
	$1,000, 1987	4 224	1 225	369	876	786	3 787	1 330	-194
Average per farm	dollars, 1987	5 248	1 885	1 506	1 731	1 072	2 856	1 498	-155
Farms with net gains[2]	number, 1987	428	375	146	255	442	775	584	527
	$1,000, 1987	5 951	2 245	749	1 853	1 579	5 182	1 905	2 681
Average per farm	dollars, 1987	13 904	5 987	5 129	7 265	3 572	6 686	3 262	5 088
Farms with net losses	number, 1987	377	275	99	251	291	551	304	726
	$1,000, 1987	1 727	1 020	380	977	793	1 395	575	2 876
Average per farm	dollars, 1987	4 580	3 710	3 839	3 891	2 725	2 532	1 892	3 961
GOVERNMENT PAYMENTS									
Total received	farms, 1987	277	99	40	64	72	108	42	72
	$1,000, 1987	2 111	365	50	340	108	292	49	202
Average per farm	dollars, 1987	7 622	3 687	1 239	5 315	1 497	2 700	1 167	2 802
Amount received in cash	farms, 1987	208	72	23	50	43	59	30	37
	$1,000, 1987	965	173	14	188	42	146	35	128
Value of commodity certificates received	farms, 1987	248	77	31	48	49	64	16	40
	$1,000, 1987	1 147	192	35	153	66	145	14	74
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	253	117	57	66	145	250	167	172
	$1,000, 1987	748	256	177	92	318	321	247	168
Average per farm	dollars, 1987	2 957	2 185	3 111	1 387	2 195	1 284	1 480	976
Customwork and other agricultural services[3]	farms, 1987	101	51	21	15	66	89	67	58
	1982	67	31	14	32	20	32	28	63
	$1,000, 1987	283	141	50	16	193	197	64	49
	1982	173	71	19	32	35	43	13	44
Rental of farmland	farms, 1987	127	25	39	17	60	108	85	77
	$1,000, 1987	239	88	106	18	57	85	132	88
Sales of forest products and Christmas trees	farms, 1987	44	27	18	17	24	26	6	2
	$1,000, 1987	205	20	17	47	68	20	1	(D)
Other farm-related income sources	farms, 1987	23	31	18	18	-	48	22	37
	$1,000, 1987	21	6	4	11	-	19	50	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	99	23	1	20	8	9	6	6
	1982	35	9	5	3	8	8	4	2
	$1,000, 1987	1 768	208	(D)	419	34	40	(D)	(D)
	1982	1 084	25	(D)	24	37	25	1	(D)
Corn	farms, 1987	93	21	1	19	5	-	3	1
	$1,000, 1987	1 351	151	(D)	346	23	-	(D)	(D)
Wheat	farms, 1987	14	3	-	1	-	-	-	-
	$1,000, 1987	119	9	-	(D)	-	-	-	-
Soybeans	farms, 1987	18	3	-	6	-	-	-	-
	$1,000, 1987	298	(D)	-	(D)	-	-	-	-
Sorghum, barley, and oats	farms, 1987	-	2	-	-	-	-	-	-
	$1,000, 1987	-	(D)	-	-	-	-	-	-
Cotton	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	1	-	-	3	9	3	5
	$1,000, 1987	-	(D)	-	-	11	40	2	(D)

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	85	571	1 428	223	1 629	760	1 079	714
	$1,000, 1987	2 086	7 543	2 819	-390	5 216	3 938	4 936	3 347
Average per farm	dollars, 1987	24 541	13 209	1 974	-1 749	3 202	5 181	4 574	4 687
Farms with net gains[2]	number, 1987	63	343	655	60	887	370	556	374
	$1,000, 1987	2 529	8 961	5 422	287	8 356	5 455	6 597	4 354
Average per farm	dollars, 1987	40 151	26 124	8 277	4 782	9 421	14 744	11 865	11 642
Farms with net losses	number, 1987	22	228	773	163	742	390	523	340
	$1,000, 1987	444	1 418	2 602	677	3 140	1 518	1 661	1 007
Average per farm	dollars, 1987	20 160	6 220	3 367	4 153	4 232	3 891	3 176	2 963
GOVERNMENT PAYMENTS									
Total received	farms, 1987	58	293	240	29	204	71	155	316
	$1,000, 1987	1 448	3 847	1 179	97	1 218	193	609	1 350
Average per farm	dollars, 1987	24 965	13 128	4 911	3 336	5 972	2 724	3 929	4 271
Amount received in cash	farms, 1987	47	225	145	21	145	39	85	235
	$1,000, 1987	644	1 960	561	52	696	92	307	633
Value of commodity certificates received	farms, 1987	52	248	192	23	148	55	113	269
	$1,000, 1987	804	1 866	618	45	522	101	302	717
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	13	115	200	25	312	142	250	197
	$1,000, 1987	149	412	457	24	665	404	514	285
Average per farm	dollars, 1987	11 426	3 578	2 285	948	2 132	2 842	2 057	1 446
Customwork and other agricultural services[3]	farms, 1987	10	48	56	16	53	59	77	37
	1982	20	46	59	7	74	36	45	38
	$1,000, 1987	(D)	145	147	21	170	188	307	57
	1982	107	303	103	(D)	159	50	76	71
Rental of farmland	farms, 1987	5	65	102	8	168	42	94	76
	$1,000, 1987	77	263	154	(D)	342	126	52	115
Sales of forest products and Christmas trees	farms, 1987	1	2	15	1	12	11	43	46
	$1,000, 1987	(D)	(D)	56	(D)	12	39	78	107
Other farm-related income sources	farms, 1987	-	7	53	-	108	72	101	55
	$1,000, 1987	-	(D)	100	-	141	51	77	6
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	28	86	40	4	39	-	8	96
	1982	16	56	23	2	24	4	6	66
	$1,000, 1987	1 440	2 380	792	35	1 328	-	10	1 296
	1982	2 960	1 644	416	(D)	832	(D)	21	864
Corn	farms, 1987	11	43	37	4	26	-	5	78
	$1,000, 1987	918	733	631	35	369	-	(D)	852
Wheat	farms, 1987	11	17	4	-	5	-	-	2
	$1,000, 1987	98	109	(D)	-	64	-	-	(D)
Soybeans	farms, 1987	4	5	4	-	8	-	-	16
	$1,000, 1987	(D)	(D)	125	-	382	-	-	160
Sorghum, barley, and oats	farms, 1987	9	11	1	-	-	-	-	8
	$1,000, 1987	(D)	31	(D)	-	-	-	-	79
Cotton	farms, 1987	5	41	-	-	8	-	-	10
	$1,000, 1987	158	965	-	-	(D)	-	-	(D)
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	1	2	-	3	-	3	-
	$1,000, 1987	-	(D)	(D)	-	(D)	-	(D)	-

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)[1] ...farms, 1987	1 241	614	311	1 013	1 575	320	930	999
$1,000, 1987	2 634	6 240	418	3 089	3 902	777	3 107	6 782
Average per farm ...dollars, 1987	2 122	10 163	1 343	3 049	2 478	2 427	3 341	6 789
Farms with net gains[2] ...number, 1987	812	339	147	569	956	171	468	676
$1,000, 1987	3 887	7 607	1 020	5 540	6 371	1 220	4 613	8 019
Average per farm ...dollars, 1987	4 786	22 440	6 941	9 736	6 665	7 132	9 856	11 863
Farms with net losses ...number, 1987	429	275	164	444	619	149	462	323
$1,000, 1987	1 253	1 367	602	2 451	2 469	443	1 506	1 237
Average per farm ...dollars, 1987	2 920	4 970	3 673	5 520	3 989	2 973	3 259	3 829
GOVERNMENT PAYMENTS								
Total received ...farms, 1987	96	248	38	133	202	57	58	238
$1,000, 1987	186	2 718	165	484	647	91	204	1 650
Average per farm ...dollars, 1987	1 941	10 960	4 345	3 639	3 202	1 593	3 523	6 931
Amount received in cash ...farms, 1987	71	189	27	72	118	23	34	170
$1,000, 1987	101	1 576	84	185	260	31	96	801
Value of commodity certificates received ...farms, 1987	64	214	33	103	147	42	39	205
$1,000, 1987	86	1 142	81	299	387	60	108	849
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses[1] ...farms, 1987	331	179	25	168	365	81	247	362
$1,000, 1987	746	613	53	395	808	100	556	897
Average per farm ...dollars, 1987	2 254	3 426	2 124	2 351	2 212	1 236	2 252	2 478
Customwork and other agricultural services[3] ...farms, 1987	114	64	8	41	106	23	81	80
1982	23	55	13	49	77	14	41	45
$1,000, 1987	447	261	31	156	255	54	243	172
1982	35	230	26	94	119	5	102	86
Rental of farmland ...farms, 1987	208	68	8	69	161	18	69	214
$1,000, 1987	202	240	11	121	354	3	107	436
Sales of forest products and Christmas trees ...farms, 1987	35	10	2	15	17	12	43	42
$1,000, 1987	69	35	(D)	76	153	8	123	252
Other farm-related income sources ...farms, 1987	8	61	8	63	160	50	97	109
$1,000, 1987	28	77	(D)	42	46	35	84	36
COMMODITY CREDIT CORPORATION LOANS								
Total ...farms, 1987	11	99	2	8	17	2	1	69
1982	18	85	3	7	17	1	11	31
$1,000, 1987	124	2 363	(D)	70	159	(D)	(D)	1 142
1982	189	2 713	81	74	254	(D)	159	1 027
Corn ...farms, 1987	10	40	-	5	10	2	-	62
$1,000, 1987	(D)	430	-	42	90	(D)	-	841
Wheat ...farms, 1987	-	9	2	1	2	-	-	17
$1,000, 1987	-	18	(D)	(D)	(D)	-	-	124
Soybeans ...farms, 1987	3	6	2	1	2	-	-	3
$1,000, 1987	(D)	(D)	(D)	(D)	(D)	-	-	(D)
Sorghum, barley, and oats ...farms, 1987	-	5	-	-	-	-	-	-
$1,000, 1987	-	(D)	-	-	-	-	-	-
Cotton ...farms, 1987	-	78	-	-	-	-	-	-
$1,000, 1987	-	1 883	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey ...farms, 1987	-	-	-	3	4	-	1	4
$1,000, 1987	-	-	-	(D)	(D)	-	(D)	(D)

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms, 1987	425	304	761	841	220	372	260	1 072
$1,000, 1987	964	507	10 581	2 385	504	972	2 383	2 090
Average per farm ..... dollars, 1987	2 268	1 667	13 904	2 836	2 292	2 613	9 164	1 950
Farms with net gains[2] ..... number, 1987	206	131	450	528	113	247	115	583
$1,000, 1987	1 728	1 002	12 096	3 235	838	1 248	2 798	3 579
Average per farm ..... dollars, 1987	8 387	7 646	26 879	6 128	7 417	5 053	24 335	6 356
Farms with net losses ..... number, 1987	219	173	311	313	107	125	145	509
$1,000, 1987	764	495	1 515	850	334	276	416	1 488
Average per farm ..... dollars, 1987	3 488	2 861	4 870	2 716	3 121	2 209	2 869	2 924
GOVERNMENT PAYMENTS								
Total received ..... farms, 1987	16	26	408	101	72	66	67	83
$1,000, 1987	30	96	4 575	252	243	67	233	69
Average per farm ..... dollars, 1987	1 881	3 703	11 213	2 493	3 375	1 014	3 472	837
Amount received in cash ..... farms, 1987	11	21	335	74	59	38	37	63
$1,000, 1987	14	46	2 001	102	125	28	57	30
Value of commodity certificates received ..... farms, 1987	7	16	374	70	55	45	57	32
$1,000, 1987	16	50	2 574	150	118	39	176	39
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses[1] ..... farms, 1987	70	50	169	147	54	61	61	149
$1,000, 1987	102	41	1 345	282	126	153	191	580
Average per farm ..... dollars, 1987	1 460	817	7 958	1 918	2 325	2 503	3 133	3 895
Customwork and other agricultural services[3] ..... farms, 1987	31	12	103	76	20	22	14	32
1982	11	24	106	45	13	18	15	46
$1,000, 1987	(D)	2	605	162	76	58	66	316
1982	14	100	564	47	24	27	42	53
Rental of farmland ..... farms, 1987	15	25	56	58	16	36	31	52
$1,000, 1987	8	30	664	62	21	77	31	32
Sales of forest products and Christmas trees ..... farms, 1987	7	14	4	18	11	2	7	51
$1,000, 1987	(D)	6	(D)	30	(D)	(D)	23	224
Other farm-related income sources ..... farms, 1987	31	7	17	25	19	1	19	48
$1,000, 1987	2	3	(D)	28	(D)	(D)	71	8
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1987	-	3	222	24	16	4	4	11
1982	1	2	74	13	7	1	1	12
$1,000, 1987	-	(D)	6 012	59	266	5	57	24
1982	(D)	(D)	2 869	106	71	(D)	(D)	26
Corn ..... farms, 1987	-	2	214	16	16	2	3	3
$1,000, 1987	-	(D)	5 149	39	(D)	(D)	(D)	(D)
Wheat ..... farms, 1987	-	-	33	2	1	-	3	-
$1,000, 1987	-	-	95	(D)	(D)	-	(D)	-
Soybeans ..... farms, 1987	-	1	20	4	-	-	-	1
$1,000, 1987	-	(D)	694	(D)	-	-	-	(D)
Sorghum, barley, and oats ..... farms, 1987	-	-	3	-	-	-	-	-
$1,000, 1987	-	-	(D)	-	-	-	-	-
Cotton ..... farms, 1987	-	-	10	-	-	-	-	-
$1,000, 1987	-	-	(D)	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey ..... farms, 1987	-	1	-	7	-	2	-	7
$1,000, 1987	-	(D)	-	8	-	(D)	-	18

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	375	542	1 543	1 562	240	156	953	734
	$1,000, 1987	2 537	28	10 686	3 085	134	637	1 699	5 154
Average per farm	dollars, 1987	6 765	51	6 926	1 975	559	4 081	1 783	7 021
Farms with net gains[2]	number, 1987	190	242	930	834	112	82	483	326
	$1,000, 1987	3 205	1 162	13 343	6 119	566	823	3 220	7 055
Average per farm	dollars, 1987	16 870	4 803	14 348	7 337	5 051	10 042	6 667	21 642
Farms with net losses	number, 1987	185	300	613	728	128	74	470	408
	$1,000, 1987	669	1 135	2 657	3 035	432	187	1 521	1 902
Average per farm	dollars, 1987	3 614	3 782	4 335	4 168	3 372	2 524	3 236	4 661
GOVERNMENT PAYMENTS									
Total received	farms, 1987	68	42	502	193	22	23	82	118
	$1,000, 1987	206	77	2 448	730	64	77	80	1 732
Average per farm	dollars, 1987	3 031	1 835	4 876	3 783	2 899	3 331	972	14 682
Amount received in cash	farms, 1987	27	24	354	137	13	17	64	97
	$1,000, 1987	61	26	1 070	354	43	24	42	1 024
Value of commodity certificates received	farms, 1987	63	25	438	155	13	14	31	98
	$1,000, 1987	145	51	1 378	376	21	52	38	708
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	84	89	382	247	13	25	175	119
	$1,000, 1987	231	370	1 037	642	44	39	145	1 696
Average per farm	dollars, 1987	2 754	4 163	2 716	2 601	3 412	1 566	827	14 256
Customwork and other agricultural services[3]	farms, 1987	17	50	89	82	7	5	62	56
	1982	20	28	121	101	10	6	33	42
	$1,000, 1987	80	123	341	269	1	6	86	(D)
	1982	21	11	426	172	4	11	39	232
Rental of farmland	farms, 1987	43	14	232	85	11	9	70	55
	$1,000, 1987	114	36	472	265	6	10	35	1 368
Sales of forest products and Christmas trees	farms, 1987	1	9	36	17	2	11	12	1
	$1,000, 1987	(D)	1	109	11	(D)	14	3	(D)
Other farm-related income sources	farms, 1987	23	33	89	115	2	9	64	36
	$1,000, 1987	(D)	211	115	98	(D)	9	21	144
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	-	-	161	17	-	4	11	30
	1982	6	1	107	23	1	1	17	42
	$1,000, 1987	-	-	1 469	205	-	19	17	541
	1982	(D)	(D)	1 399	211	(D)	(D)	69	2 825
Corn	farms, 1987	-	-	138	14	-	4	5	6
	$1,000, 1987	-	-	993	141	-	19	12	90
Wheat	farms, 1987	-	-	57	7	-	-	-	2
	$1,000, 1987	-	-	255	33	-	-	-	(D)
Soybeans	farms, 1987	-	-	14	1	-	-	-	4
	$1,000, 1987	-	-	186	(D)	-	-	-	(D)
Sorghum, barley, and oats	farms, 1987	-	-	-	-	-	-	-	2
	$1,000, 1987	-	-	-	-	-	-	-	(D)
Cotton	farms, 1987	-	-	-	4	-	-	-	18
	$1,000, 1987	-	-	-	(D)	-	-	-	165
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	-	10	-	-	-	6	-
	$1,000, 1987	-	-	36	-	-	-	5	-

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms, 1987	1 123	371	1 432	1 865	651	439	266	612
$1,000, 1987	2 460	607	2 114	5 051	8 664	2 785	520	1 151
Average per farm ..... dollars, 1987	2 191	1 637	1 476	2 708	13 309	6 343	1 955	1 881
Farms with net gains[2] ..... number, 1987	711	204	795	1 010	391	322	197	409
$1,000, 1987	3 841	1 036	3 864	8 525	10 063	2 988	621	1 647
Average per farm ..... dollars, 1987	5 403	5 080	4 860	8 441	25 737	9 278	3 152	4 026
Farms with net losses ..... number, 1987	412	167	637	855	260	117	69	203
$1,000, 1987	1 381	429	1 750	3 474	1 399	203	101	496
Average per farm ..... dollars, 1987	3 353	2 569	2 748	4 064	5 382	1 734	1 462	2 441
GOVERNMENT PAYMENTS								
Total received ..... farms, 1987	82	38	78	251	240	46	15	25
$1,000, 1987	156	51	182	876	3 119	64	22	21
Average per farm ..... dollars, 1987	1 903	1 355	2 329	3 491	12 994	1 392	1 436	845
Amount received in cash ..... farms, 1987	52	28	38	156	198	25	7	18
$1,000, 1987	92	27	119	360	1 833	32	(D)	12
Value of commodity certificates received ..... farms, 1987	52	29	47	200	203	34	9	9
$1,000, 1987	64	25	62	516	1 286	32	(D)	9
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses[1] ..... farms, 1987	278	53	245	336	192	72	36	139
$1,000, 1987	393	80	421	1 094	994	105	90	169
Average per farm ..... dollars, 1987	1 413	1 507	1 717	3 256	5 178	1 453	2 502	1 213
Customwork and other agricultural services[3] ..... farms, 1987	56	7	101	115	51	14	29	35
1982	40	17	75	82	43	22	8	18
$1,000, 1987	88	(D)	154	494	107	(D)	51	94
1982	43	17	70	166	132	30	8	13
Rental of farmland ..... farms, 1987	182	37	121	183	111	57	14	50
$1,000, 1987	274	38	95	275	571	70	39	30
Sales of forest products and Christmas trees ..... farms, 1987	13	-	11	44	17	-	-	16
$1,000, 1987	13	-	29	316	279	-	-	27
Other farm-related income sources ..... farms, 1987	45	11	42	44	50	11	-	48
$1,000, 1987	18	(D)	142	10	38	(D)	-	18
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1987	7	10	4	42	69	1	3	6
1982	15	1	8	32	85	4	2	5
$1,000, 1987	(D)	75	(D)	312	1 206	(D)	3	10
1982	90	(D)	(D)	241	1 836	(D)	(D)	7
Corn ..... farms, 1987	5	8	-	25	11	-	-	-
$1,000, 1987	(D)	27	-	171	88	-	-	-
Wheat ..... farms, 1987	-	1	-	14	5	-	-	-
$1,000, 1987	-	(D)	-	42	21	-	-	-
Soybeans ..... farms, 1987	1	2	-	4	11	-	-	-
$1,000, 1987	(D)	(D)	-	(D)	107	-	-	-
Sorghum, barley, and oats ..... farms, 1987	-	-	-	-	6	-	-	-
$1,000, 1987	-	-	-	-	48	-	-	-
Cotton ..... farms, 1987	-	-	-	-	46	-	-	-
$1,000, 1987	-	-	-	-	942	-	-	-
Peanuts, rye, rice, tobacco, and honey ..... farms, 1987	2	-	4	10	-	1	3	6
$1,000, 1987	(D)	-	(D)	(D)	-	(D)	3	10

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	217	1 239	1 909	698	926	1 006	1 420	1 755
	$1,000, 1987	1 039	15 229	6 029	1 598	9 265	2 682	3 357	1 202
Average per farm	dollars, 1987	4 786	12 292	3 158	2 289	10 005	2 666	2 364	685
Farms with net gains[2]	number, 1987	117	744	1 129	346	623	593	699	895
	$1,000, 1987	1 230	17 223	8 385	2 610	10 625	4 167	7 501	4 315
Average per farm	dollars, 1987	10 509	23 149	7 427	7 544	17 055	7 027	10 731	4 821
Farms with net losses	number, 1987	100	495	780	352	303	413	721	860
	$1,000, 1987	191	1 993	2 356	1 012	1 361	1 485	4 144	3 113
Average per farm	dollars, 1987	1 909	4 027	3 020	2 876	4 490	3 595	5 747	3 619
GOVERNMENT PAYMENTS									
Total received	farms, 1987	23	138	253	109	444	114	130	125
	$1,000, 1987	57	850	751	187	3 972	283	412	167
Average per farm	dollars, 1987	2 474	6 160	2 970	1 717	8 947	2 485	3 172	1 338
Amount received in cash	farms, 1987	10	92	93	69	350	53	83	65
	$1,000, 1987	(D)	576	341	67	1 899	100	190	80
Value of commodity certificates received	farms, 1987	15	98	192	88	404	85	81	79
	$1,000, 1987	(D)	274	411	120	2 074	183	222	87
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	39	258	565	131	180	172	261	291
	$1,000, 1987	110	838	884	204	524	237	723	419
Average per farm	dollars, 1987	2 827	3 250	1 565	1 556	2 914	1 378	2 772	1 438
Customwork and other agricultural services[3]	farms, 1987	20	88	141	14	57	39	73	64
	1982	3	60	108	22	75	42	64	90
	$1,000, 1987	51	392	321	70	148	77	371	201
	1982	(D)	147	142	24	165	83	125	197
Rental of farmland	farms, 1987	1	87	337	31	93	70	142	106
	$1,000, 1987	(D)	226	294	57	218	95	195	77
Sales of forest products and Christmas trees	farms, 1987	8	55	29	48	35	8	20	7
	$1,000, 1987	56	136	82	56	144	10	81	10
Other farm-related income sources	farms, 1987	10	77	169	61	37	72	81	152
	$1,000, 1987	(D)	84	187	21	14	56	77	131
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	1	17	17	13	221	6	10	2
	1982	-	11	11	5	73	8	13	2
	$1,000, 1987	(D)	174	53	107	4 591	12	113	(D)
	1982	-	157	99	(D)	1 561	66	245	(D)
Corn	farms, 1987	1	13	4	12	206	1	10	1
	$1,000, 1987	(D)	83	(D)	95	4 311	(D)	113	(D)
Wheat	farms, 1987	-	4	-	-	19	-	-	-
	$1,000, 1987	-	(D)	-	-	75	-	-	-
Soybeans	farms, 1987	1	3	-	1	21	-	-	-
	$1,000, 1987	(D)	(D)	-	(D)	180	-	-	-
Sorghum, barley, and oats	farms, 1987	-	-	-	1	2	-	-	-
	$1,000, 1987	-	-	-	(D)	(D)	-	-	-
Cotton	farms, 1987	-	-	-	-	2	-	-	-
	$1,000, 1987	-	-	-	-	(D)	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	2	14	1	1	5	-	1
	$1,000, 1987	-	(D)	(D)	(D)	(D)	(D)	-	(D)

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[1] Data are based on a sample of farms.
[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3] Data for 1987 are based on a sample of farms; data for 1982 are nonsample.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
FARMS AND LAND IN FARMS								
Farms ... number, 1987	79 711	463	1 244	392	482	1 185	738	470
1982	90 565	517	1 364	434	489	1 219	754	513
Land in farms ... acres, 1987	11 731 386	40 472	221 058	64 560	88 616	101 397	92 127	34 850
1982	12 474 931	43 245	223 745	68 954	102 034	111 029	94 364	35 498
Average size of farm ... acres, 1987	147	87	178	165	184	86	125	74
1982	138	84	164	159	209	91	125	69
Value of land and buildings[1]:								
Average per farm ... dollars, 1987	146 126	148 505	153 726	97 872	160 295	169 544	153 934	94 277
1982	139 141	124 686	125 583	94 394	141 532	158 734	142 915	92 891
Average per acre ... dollars, 1987	1 001	1 707	901	607	744	2 135	1 292	1 343
1982	1 014	1 440	736	691	678	1 939	1 205	1 173
Approximate land area ... acres, 1987	26 339 033	216 774	304 076	250 886	260 684	357 228	209 542	306 560
Proportion in farms ... percent, 1987	44.5	18.7	72.7	25.7	34.0	28.4	44.0	11.4
1987 size of farm:								
1 to 9 acres ... farms	7 306	46	67	22	14	106	50	42
acres	29 146	215	283	71	52	468	237	189
10 to 49 acres ... farms	23 209	164	254	84	112	499	267	217
acres	640 038	4 706	7 156	2 363	3 158	13 609	7 552	5 774
50 to 69 acres ... farms	8 653	68	116	24	50	170	61	51
acres	503 242	4 007	6 791	1 411	2 871	9 928	3 552	2 962
70 to 99 acres ... farms	9 221	61	141	44	59	118	88	55
acres	767 390	5 041	11 782	3 552	4 983	9 725	7 274	4 546
100 to 139 acres ... farms	8 906	55	179	65	66	110	65	39
acres	1 034 894	6 300	20 713	7 626	7 609	12 712	9 740	4 367
140 to 179 acres ... farms	5 486	21	128	32	50	55	49	20
acres	860 414	3 303	20 240	5 004	7 788	8 598	7 654	3 144
180 to 219 acres ... farms	3 761	12	92	29	25	33	26	12
acres	743 601	2 336	18 358	5 717	4 942	6 421	5 082	2 416
220 to 259 acres ... farms	2 462	10	49	21	18	18	24	12
acres	585 857	2 397	11 688	4 946	4 230	4 240	5 682	2 849
260 to 499 acres ... farms	6 474	17	126	47	49	56	54	19
acres	2 269 469	5 517	43 723	15 889	16 459	20 472	18 878	6 113
500 to 999 acres ... farms	2 906	6	70	22	31	16	27	2
acres	1 956 981	3 231	47 442	(D)	21 260	10 361	18 079	(D)
1,000 to 1,999 acres ... farms	984	3	18	2	5	4	7	1
acres	1 301 482	3 419	22 127	(D)	7 414	4 863	8 397	(D)
2,000 acres or more ... farms	343	-	4	-	3	-	-	-
acres	1 038 872	-	10 755	-	7 850	-	-	-
1982 size of farm:								
1 to 9 acres ... farms	9 481	34	59	17	18	123	47	81
acres	39 485	167	203	69	85	595	202	354
10 to 49 acres ... farms	26 965	210	290	98	102	478	254	216
acres	734 841	5 747	8 105	2 618	3 071	13 254	6 946	5 859
50 to 69 acres ... farms	9 853	93	132	67	46	158	62	48
acres	572 393	5 446	7 757	3 857	2 733	9 306	3 548	2 770
70 to 99 acres ... farms	10 393	62	166	41	56	148	101	53
acres	861 312	5 012	14 027	3 364	4 678	12 193	8 431	4 393
100 to 139 acres ... farms	9 860	42	221	44	62	109	99	40
acres	1 144 793	4 828	25 772	5 137	7 292	12 700	11 561	4 719
140 to 179 acres ... farms	5 892	21	114	39	43	84	62	25
acres	924 060	3 292	17 856	6 231	6 677	10 096	9 723	4 018
180 to 219 acres ... farms	4 069	17	93	29	29	35	21	15
acres	805 074	3 360	18 437	5 686	5 687	6 921	4 147	2 919
220 to 259 acres ... farms	2 701	16	56	21	19	21	18	12
acres	643 324	3 747	13 190	5 038	4 525	4 976	4 241	2 835
260 to 499 acres ... farms	6 987	16	158	53	69	56	55	21
acres	2 436 289	5 212	55 314	17 593	24 262	19 974	18 845	(D)
500 to 999 acres ... farms	3 065	4	59	18	32	26	31	2
acres	2 053 014	(D)	38 795	12 019	21 445	16 968	21 890	(D)
1,000 to 1,999 acres ... farms	995	1	13	7	9	3	4	-
acres	1 326 422	(D)	16 634	7 342	11 667	4 046	4 830	-
2,000 acres or more ... farms	304	1	3	-	4	-	-	-
acres	933 924	(D)	7 655	-	9 912	-	-	-
LAND IN FARMS ACCORDING TO USE								
Total cropland ... farms, 1987	73 703	435	1 093	347	456	1 132	663	448
1982	84 774	479	1 244	387	467	1 139	665	493
acres, 1987	7 165 903	20 371	130 872	33 906	49 276	68 991	48 833	19 743
1982	7 602 106	23 596	142 752	40 476	54 110	73 557	53 488	19 002
Harvested cropland ... farms, 1987	63 754	373	877	280	399	979	518	420
1982	74 518	381	1 033	305	400	988	506	458
acres, 1987	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
1982	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	6 436
Cropland used only for pasture or grazing ... farms, 1987	45 302	314	742	227	323	779	482	256
1982	49 839	365	865	231	350	805	515	269
acres, 1987	2 472 453	11 160	57 898	11 422	23 202	30 960	25 421	10 637
1982	2 608 138	15 127	65 712	11 503	27 375	36 036	31 382	10 537
Other cropland ... farms, 1987	19 814	53	251	121	94	200	111	104
1982	17 777	81	153	92	73	163	94	134
acres, 1987	859 148	1 088	13 731	5 823	3 636	4 250	2 854	2 097
1982	445 073	1 276	8 003	2 452	1 715	2 669	1 629	2 029
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms, 1987	6 889	14	65	56	40	40	28	18
1982	5 662	21	43	46	32	43	31	38
acres, 1987	251 390	407	2 147	2 212	1 478	500	389	401
1982	118 853	164	1 331	940	981	612	424	575

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
FARMS AND LAND IN FARMS								
Farms number, 1987	694	848	686	567	387	1 528	528	1 081
1982	787	1 080	940	668	485	1 762	638	1 286
Land in farms acres, 1987	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
1982	108 206	189 529	47 125	74 748	86 858	138 733	87 082	96 527
Average size of farm acres, 1987	145	196	55	118	189	93	143	83
1982	137	175	50	112	179	79	136	75
Value of land and buildings[1]:								
Average per farm dollars, 1987	110 038	127 583	72 797	151 044	122 614	84 164	80 405	91 179
1982	125 448	126 352	76 756	111 856	123 476	78 133	91 122	76 869
Average per acre dollars, 1987	779	643	1 673	1 229	633	876	675	1 083
1982	843	699	1 700	1 159	674	953	719	1 077
Approximate land area acres, 1987	170 016	383 744	217 977	194 272	184 748	276 768	145 305	276 512
Proportion in farms percent, 1987	59.1	43.4	17.2	34.5	39.6	51.2	52.0	32.3
1987 size of farm:								
1 to 9 acres farms	61	42	130	61	17	223	43	168
acres	217	143	579	243	65	673	156	602
10 to 49 acres farms	162	181	340	149	69	482	115	360
acres	4 514	5 519	8 598	4 436	2 027	13 788	3 686	9 933
50 to 69 acres farms	59	98	57	54	39	225	57	130
acres	3 381	5 596	3 223	3 140	2 254	13 011	3 262	7 558
70 to 99 acres farms	91	87	61	91	53	166	60	142
acres	7 636	7 390	4 992	7 579	4 344	13 783	5 058	11 833
100 to 139 acres farms	90	114	33	87	50	144	66	115
acres	10 389	13 319	3 811	10 085	5 978	16 799	7 734	13 385
140 to 179 acres farms	53	79	26	28	32	99	44	72
acres	8 428	12 544	4 002	4 385	5 003	15 494	6 891	11 315
180 to 219 acres farms	46	40	13	17	24	58	36	21
acres	9 077	7 828	2 553	3 388	4 733	11 512	7 068	4 092
220 to 259 acres farms	27	33	6	20	19	36	27	17
acres	6 413	8 072	1 444	4 742	4 450	8 654	6 395	3 998
260 to 499 acres farms	73	106	16	41	54	67	62	41
acres	25 254	38 378	5 535	14 871	19 489	23 055	21 182	14 120
500 to 999 acres farms	27	43	3	17	24	24	16	12
acres	17 176	28 821	(D)	(D)	15 609	16 015	(D)	8 280
1,000 to 1,999 acres farms	4	21	1	2	5	2	2	3
acres	(D)	28 687	(D)	(D)	(D)	(D)	(D)	4 161
2,000 acres or more farms	1	4	-	-	1	2	-	-
acres	(D)	10 165	-	-	(D)	(D)	-	-
1982 size of farm:								
1 to 9 acres farms	66	51	188	71	24	250	80	258
acres	286	181	862	242	114	925	290	973
10 to 49 acres farms	183	288	487	176	93	614	146	436
acres	5 074	8 479	12 285	5 156	2 482	16 667	4 037	12 182
50 to 69 acres farms	74	113	84	72	36	273	56	144
acres	4 342	6 617	4 784	4 194	2 104	15 553	3 257	8 273
70 to 99 acres farms	98	119	80	104	68	189	62	167
acres	8 153	9 949	6 607	8 674	5 785	15 526	5 171	13 709
100 to 139 acres farms	109	133	34	88	63	172	85	108
acres	12 729	15 357	3 978	10 162	7 388	20 026	9 620	12 697
140 to 179 acres farms	77	84	24	37	48	101	50	64
acres	12 026	13 072	3 711	5 924	7 534	15 780	7 857	9 809
180 to 219 acres farms	51	71	15	31	28	51	41	29
acres	10 037	14 092	2 870	6 059	5 625	10 204	7 926	5 676
220 to 259 acres farms	30	33	6	30	20	31	20	25
acres	7 095	7 804	1 451	7 281	4 765	7 405	4 774	5 944
260 to 499 acres farms	61	110	15	40	68	59	72	40
acres	20 676	37 095	5 480	13 856	23 475	20 225	25 162	13 985
500 to 999 acres farms	34	52	5	18	34	18	23	12
acres	22 112	34 552	(D)	(D)	23 531	11 622	14 983	7 989
1,000 to 1,999 acres farms	4	20	2	1	3	4	3	2
acres	5 676	26 627	(D)	(D)	4 055	4 800	4 005	(D)
2,000 acres or more farms	-	6	-	-	-	-	-	1
acres	-	15 704	-	-	-	-	-	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 1987	590	779	656	524	362	1 486	508	1 036
1982	684	1 005	904	634	454	1 730	608	1 248
acres, 1987	49 003	111 006	18 694	35 483	46 929	68 474	35 016	49 247
1982	52 056	123 696	24 227	38 152	53 554	71 746	34 724	48 476
Harvested cropland farms, 1987	484	687	604	435	326	1 421	478	980
1982	565	882	836	561	414	1 652	574	1 187
acres, 1987	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
Cropland used only for pasture or grazing farms, 1987	343	462	352	324	165	913	337	579
1982	397	501	491	334	198	1 073	345	600
acres, 1987	21 107	25 194	9 894	16 127	8 455	38 756	19 833	25 029
1982	22 893	22 147	13 207	15 944	8 855	43 411	17 519	24 940
Other cropland farms, 1987	133	333	146	189	194	338	134	282
1982	116	223	196	194	135	409	143	325
acres, 1987	4 074	18 513	1 728	6 376	9 722	5 612	3 613	5 406
1982	1 963	5 238	2 662	5 455	3 363	7 684	3 324	5 028
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987	37	158	32	77	78	109	34	72
1982	23	74	73	82	44	113	37	88
acres, 1987	1 400	6 257	253	2 685	2 889	1 124	652	641
1982	463	1 238	674	1 922	831	2 253	881	961

See footnotes at end of table.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
FARMS AND LAND IN FARMS								
Farms, number, 1987	887	506	622	561	474	823	1 068	603
1982	979	571	681	693	537	991	1 188	788
Land in farms, acres, 1987	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
1982	152 296	145 337	107 340	74 003	96 068	104 624	160 002	272 129
Average size of farm, acres, 1987	162	364	151	103	193	123	139	390
1982	156	255	158	107	179	106	135	345
Value of land and buildings[1]:								
Average per farm, dollars, 1987	161 977	345 069	131 474	229 569	93 374	113 981	120 788	286 973
1982	170 124	314 525	165 580	156 876	124 121	102 462	118 737	357 008
Average per acre, dollars, 1987	1 013	976	942	1 981	525	1 000	898	742
1982	1 043	1 193	976	1 620	658	922	828	1 072
Approximate land area, acres, 1987	274 201	170 201	436 684	320 544	211 174	185 952	313 964	332 595
Proportion in farms, percent, 1987	52.3	108.2	21.5	18.1	43.4	54.5	47.3	70.8
1987 size of farm:								
1 to 9 acres, farms	61	34	34	47	34	99	73	43
acres	304	145	147	216	148	340	271	230
10 to 49 acres, farms	266	125	185	204	67	212	236	108
acres	7 307	3 523	4 971	5 367	1 744	5 981	6 803	3 035
50 to 69 acres, farms	81	63	79	71	40	100	123	38
acres	4 719	3 586	4 567	4 090	2 391	5 789	7 179	2 210
70 to 99 acres, farms	87	36	89	82	40	103	127	37
acres	7 227	2 965	7 503	6 627	3 247	8 490	10 610	2 965
100 to 139 acres, farms	120	34	66	44	78	101	163	51
acres	14 274	3 975	7 576	5 131	9 203	11 649	18 951	5 880
140 to 179 acres, farms	62	19	48	35	36	66	100	37
acres	9 679	3 046	7 576	5 497	5 631	10 526	15 828	5 809
180 to 219 acres, farms	46	17	20	27	49	51	73	37
acres	9 081	(D)	3 938	5 382	9 741	10 083	14 331	7 348
220 to 259 acres, farms	28	18	18	11	21	24	44	15
acres	6 721	(D)	4 332	2 645	4 972	5 707	10 548	3 584
260 to 499 acres, farms	83	49	43	24	79	39	92	96
acres	29 043	18 288	14 268	8 325	26 627	13 886	32 282	34 889
500 to 999 acres, farms	38	60	24	15	22	16	30	72
acres	27 218	(D)	16 116	(D)	15 069	10 071	19 503	49 452
1,000 to 1,999 acres, farms	9	35	13	-	6	8	5	52
acres	11 401	(D)	16 197	-	(D)	10 158	(D)	70 538
2,000 acres or more, farms	6	16	3	1	2	4	2	17
acres	16 522	52 886	6 803	(D)	(D)	8 653	(D)	49 407
1982 size of farm:								
1 to 9 acres, farms	61	41	54	66	22	164	79	43
acres	297	186	254	272	78	627	332	209
10 to 49 acres, farms	305	153	204	254	82	282	297	169
acres	8 002	4 126	5 629	6 745	2 175	7 443	8 215	4 407
50 to 69 acres, farms	89	59	86	70	58	92	126	62
acres	5 049	3 323	4 900	3 988	3 404	5 334	7 310	3 539
70 to 99 acres, farms	121	51	71	85	68	121	130	69
acres	10 018	4 163	5 787	7 064	5 702	9 883	10 827	5 666
100 to 139 acres, farms	101	40	79	62	81	110	187	66
acres	12 006	4 604	9 110	7 327	9 458	12 641	21 721	7 542
140 to 179 acres, farms	72	32	44	46	53	56	98	42
acres	11 251	5 049	6 834	7 268	8 449	8 739	15 533	6 565
180 to 219 acres, farms	49	27	17	28	35	48	89	30
acres	9 723	5 205	3 338	5 485	6 896	9 420	17 470	5 888
220 to 259 acres, farms	29	20	18	16	30	30	56	21
acres	6 963	4 774	4 265	3 748	7 147	7 116	13 304	4 932
260 to 499 acres, farms	91	64	67	45	73	56	86	120
acres	31 723	23 298	22 880	15 414	24 283	18 166	29 626	42 661
500 to 999 acres, farms	43	45	25	17	30	25	32	102
acres	27 579	31 138	17 911	11 592	19 429	15 766	19 954	70 641
1,000 to 1,999 acres, farms	14	32	11	4	3	7	6	46
acres	19 548	41 911	15 268	5 100	(D)	9 489	(D)	63 495
2,000 acres or more, farms	4	7	5	-	2	-	2	18
acres	10 137	17 560	11 164	-	(D)	-	(D)	56 584
LAND IN FARMS ACCORDING TO USE								
Total cropland, farms, 1987	813	489	589	455	430	745	979	589
1982	898	544	632	559	491	924	1 090	751
acres, 1987	92 778	156 929	47 428	27 131	42 494	54 596	76 151	215 149
1982	97 832	128 633	54 851	35 536	47 026	57 150	74 309	243 127
Harvested cropland, farms, 1987	666	460	487	276	335	644	799	529
1982	774	503	516	384	400	812	909	700
acres, 1987	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
1982	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
Cropland used only for pasture or grazing, farms, 1987	498	170	426	310	302	433	688	159
1982	530	189	466	343	318	509	730	218
acres, 1987	26 140	9 303	21 977	14 110	17 493	26 621	44 350	10 606
1982	25 658	7 897	22 911	16 644	18 265	27 498	41 272	18 138
Other cropland, farms, 1987	220	319	101	86	140	193	230	265
1982	129	249	107	88	127	199	259	139
acres, 1987	9 233	33 783	3 256	2 801	5 751	6 360	7 803	19 054
1982	3 780	8 804	3 730	2 940	3 462	4 945	7 924	6 482
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms, 1987	79	180	32	29	59	54	92	80
1982	42	70	45	37	44	54	118	29
acres, 1987	2 192	15 291	1 137	808	2 351	1 403	3 396	3 670
1982	752	1 599	1 611	908	690	785	2 997	841

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
FARMS AND LAND IN FARMS									
Farms	number, 1987	765	454	1 126	1 057	1 551	1 219	3 580	333
	1982	845	508	1 155	1 295	1 719	1 343	3 881	356
Land in farms	acres, 1987	270 536	78 611	152 578	280 153	262 925	108 212	264 097	37 501
	1982	311 577	88 395	148 251	292 697	281 595	109 200	262 638	39 487
Average size of farm	acres, 1987	354	173	136	265	170	89	74	113
	1982	369	174	128	226	164	81	68	111
Value of land and buildings[1]:									
Average per farm	dollars, 1987	281 354	126 562	151 590	180 101	135 406	91 657	95 009	91 575
	1982	291 599	157 882	131 903	232 755	114 657	93 241	85 017	95 604
Average per acre	dollars, 1987	768	676	1 134	704	777	997	1 262	811
	1982	772	1 024	1 179	990	696	1 166	1 268	1 022
Approximate land area	acres, 1987	451 494	318 720	347 456	385 580	390 688	174 739	395 846	231 174
Proportion in farms	percent, 1987	59.9	24.7	43.9	72.7	67.3	61.9	66.7	16.2
1987 size of farm:									
1 to 9 acres	farms	40	37	109	51	69	149	533	51
	acres	155	136	509	202	197	512	2 081	224
10 to 49 acres	farms	176	113	349	271	261	457	1 471	115
	acres	4 611	3 039	9 676	7 914	7 926	12 896	40 184	2 734
50 to 69 acres	farms	54	50	105	121	178	132	453	30
	acres	3 171	2 727	6 117	6 930	10 437	7 768	26 469	1 726
70 to 99 acres	farms	77	55	102	98	210	159	371	32
	acres	6 457	4 601	8 388	8 182	17 766	13 114	30 806	2 716
100 to 139 acres	farms	71	52	124	103	248	104	288	35
	acres	8 370	5 844	14 225	11 952	28 888	12 038	33 868	4 012
140 to 179 acres	farms	52	28	71	72	176	68	162	16
	acres	8 211	4 373	11 091	11 323	27 749	10 718	25 539	2 464
180 to 219 acres	farms	44	18	62	46	95	45	93	10
	acres	8 841	3 553	12 286	9 004	18 782	8 780	18 433	1 953
220 to 259 acres	farms	31	17	46	36	70	36	62	8
	acres	7 463	4 045	10 968	8 689	16 628	8 593	14 704	1 859
260 to 499 acres	farms	86	52	106	99	163	51	101	23
	acres	30 384	18 011	36 981	34 779	56 603	17 238	33 622	8 255
500 to 999 acres	farms	63	22	42	97	58	13	35	9
	acres	43 958	14 202	29 777	65 627	40 413	7 869	22 640	6 234
1,000 to 1,999 acres	farms	45	7	10	46	15	3	10	4
	acres	61 546	10 290	12 560	62 079	(D)	(D)	(D)	5 324
2,000 acres or more	farms	26	3	-	17	8	2	1	-
	acres	87 369	7 790	-	53 472	(D)	(D)	(D)	-
1982 size of farm:									
1 to 9 acres	farms	49	32	130	70	67	178	694	53
	acres	221	156	609	268	257	683	2 770	202
10 to 49 acres	farms	202	152	352	357	348	499	1 563	127
	acres	5 228	4 143	9 505	10 065	10 518	13 392	41 709	2 776
50 to 69 acres	farms	78	48	117	135	194	156	473	29
	acres	4 505	2 610	6 759	7 896	11 376	9 039	27 594	1 651
70 to 99 acres	farms	83	73	132	146	277	183	393	30
	acres	6 900	6 059	11 000	11 979	23 369	15 304	32 324	2 505
100 to 139 acres	farms	75	58	108	104	257	122	299	34
	acres	8 747	6 622	12 590	12 008	29 788	14 174	35 028	3 930
140 to 179 acres	farms	57	24	79	75	132	73	164	17
	acres	8 944	3 755	12 359	11 725	20 900	11 528	26 041	2 570
180 to 219 acres	farms	50	29	63	50	109	38	98	11
	acres	9 935	5 634	12 585	9 776	21 369	7 573	19 284	2 254
220 to 259 acres	farms	29	20	28	44	73	26	56	11
	acres	7 036	4 783	6 679	10 369	17 476	6 148	13 258	2 516
260 to 499 acres	farms	95	34	100	146	174	58	104	31
	acres	34 345	11 761	35 858	50 402	60 033	19 832	34 536	10 414
500 to 999 acres	farms	50	25	34	113	63	6	30	8
	acres	35 293	17 070	23 122	75 829	39 884	4 108	19 075	4 638
1,000 to 1,999 acres	farms	44	9	10	44	17	2	4	5
	acres	60 839	12 916	(D)	60 856	22 405	(D)	4 374	6 031
2,000 acres or more	farms	33	4	2	11	8	2	3	-
	acres	129 584	12 886	(D)	31 524	24 220	(D)	6 645	-
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1987	683	417	1 003	994	1 337	1 173	3 491	276
	1982	752	485	1 054	1 217	1 539	1 319	3 795	290
	acres, 1987	182 251	35 966	108 077	241 567	142 684	53 069	171 457	19 692
	1982	200 061	40 156	99 853	246 588	151 470	54 399	170 474	18 464
Harvested cropland	farms, 1987	545	350	852	897	1 025	1 102	3 295	207
	1982	652	409	902	1 105	1 215	1 240	3 611	233
	acres, 1987	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
	1982	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
Cropland used only for pasture or grazing	farms, 1987	351	273	619	408	979	756	2 295	162
	1982	352	330	645	526	1 081	814	2 368	151
	acres, 1987	33 167	14 836	30 358	24 215	80 287	32 482	84 506	7 205
	1982	32 806	17 582	27 538	24 902	85 167	34 765	90 053	6 245
Other cropland	farms, 1987	304	107	191	525	243	238	768	81
	1982	190	142	111	268	194	277	819	63
	acres, 1987	30 431	5 911	7 253	37 545	12 659	3 701	12 485	2 626
	1982	7 771	4 665	2 643	9 642	5 720	4 098	11 956	1 631
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1987	115	29	42	226	87	72	291	32
	1982	67	28	36	104	61	78	301	17
	acres, 1987	8 948	1 475	1 412	12 848	3 178	940	3 591	1 265
	1982	1 949	1 034	1 230	1 787	2 422	1 269	2 991	703

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
FARMS AND LAND IN FARMS								
Farms .... number, 1987	843	587	760	488	570	1 985	527	849
1982	973	613	868	622	667	2 223	585	947
Land in farms .... acres, 1987	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685
1982	61 834	64 995	80 629	198 521	140 327	171 587	223 045	167 118
Average size of farm .... acres, 1987	69	98	101	384	212	85	422	193
1982	64	106	93	319	210	77	381	176
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	112 133	156 092	82 913	185 133	142 452	98 114	339 651	123 776
1982	116 765	157 691	58 337	221 709	154 706	81 976	354 915	119 474
Average per acre .... dollars, 1987	1 636	1 577	842	514	664	1 157	777	651
1982	1 657	1 413	677	628	803	977	964	683
Approximate land area .... acres, 1987	100 121	344 979	142 988	429 017	370 112	310 726	341 606	332 793
Proportion in farms .... percent, 1987	58.4	16.7	53.7	43.7	32.7	54.0	65.0	49.2
1987 size of farm:								
1 to 9 acres .... farms	165	46	103	21	49	259	33	55
acres	787	168	321	84	204	1 056	145	189
10 to 49 acres .... farms	339	209	190	75	126	725	112	137
acres	8 365	5 370	5 431	2 210	3 788	19 840	3 276	3 812
50 to 69 acres .... farms	86	79	102	35	33	239	33	66
acres	4 946	4 617	5 912	2 085	1 916	14 053	1 923	3 898
70 to 99 acres .... farms	85	72	105	61	52	243	39	121
acres	6 912	5 946	8 673	5 223	4 489	20 188	3 252	10 076
100 to 139 acres .... farms	57	65	96	52	68	210	41	96
acres	6 674	7 563	11 101	6 121	7 998	24 395	4 802	10 873
140 to 179 acres .... farms	29	42	41	32	47	88	21	74
acres	4 560	6 531	6 340	4 992	7 389	13 775	3 343	11 536
180 to 219 acres .... farms	28	25	39	26	34	70	30	59
acres	5 558	4 897	7 816	5 218	6 776	13 968	6 018	11 746
220 to 259 acres .... farms	11	15	25	17	30	31	11	40
acres	2 682	3 546	6 025	4 011	7 102	7 429	2 608	9 646
260 to 499 acres .... farms	36	18	45	63	83	99	84	118
acres	13 358	6 045	14 919	23 367	29 547	34 870	31 570	41 684
500 to 999 acres .... farms	6	13	13	54	31	16	57	74
acres	(D)	8 625	(D)	34 459	20 150	12 193	39 682	49 262
1,000 to 1,999 acres .... farms	1	3	1	31	11	5	48	9
acres	(D)	4 400	(D)	43 592	15 235	6 099	64 921	10 963
2,000 acres or more .... farms	-	-	-	21	6	-	18	-
acres	-	-	-	55 951	16 504	-	60 602	-
1982 size of farm:								
1 to 9 acres .... farms	216	42	127	22	61	346	22	68
acres	1 039	175	413	81	283	1 372	105	257
10 to 49 acres .... farms	391	228	228	114	155	824	146	162
acres	10 180	6 141	6 497	3 334	4 130	21 984	4 260	4 335
50 to 69 acres .... farms	99	67	120	45	56	266	33	93
acres	5 871	3 750	6 942	2 621	3 332	15 413	1 925	5 455
70 to 99 acres .... farms	80	70	98	69	44	240	57	117
acres	6 547	5 718	8 165	5 918	3 671	19 672	4 657	9 755
100 to 139 acres .... farms	86	76	119	77	78	218	48	103
acres	10 011	9 086	13 500	8 921	9 063	25 315	5 745	11 707
140 to 179 acres .... farms	29	39	52	46	54	109	22	90
acres	4 553	6 131	8 125	7 304	8 551	16 993	3 483	13 970
180 to 219 acres .... farms	19	31	44	29	41	69	23	68
acres	3 696	6 178	8 976	5 765	8 172	13 617	4 580	13 585
220 to 259 acres .... farms	15	10	24	27	23	41	14	48
acres	3 594	2 400	5 748	6 371	5 622	9 767	3 356	11 473
260 to 499 acres .... farms	31	34	44	85	87	83	92	128
acres	11 120	11 679	14 249	31 462	31 154	28 093	34 786	44 862
500 to 999 acres .... farms	5	12	12	60	48	25	65	58
acres	(D)	7 867	8 014	42 115	32 965	(D)	45 308	35 885
1,000 to 1,999 acres .... farms	2	4	-	32	14	1	44	11
acres	(D)	5 870	-	44 854	17 870	(D)	60 335	(D)
2,000 acres or more .... farms	-	-	-	16	6	1	19	1
acres	-	-	-	39 775	15 514	(D)	54 505	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms, 1987	805	490	745	452	504	1 919	492	756
1982	942	542	850	575	595	2 175	559	843
acres, 1987	38 050	29 639	30 897	93 620	70 482	80 772	185 412	94 576
1982	41 149	33 997	32 128	113 264	80 822	75 483	183 441	101 806
Harvested cropland .... farms, 1987	733	362	726	400	434	1 840	457	656
1982	886	379	822	501	500	2 095	526	739
acres, 1987	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
1982	14 812	13 159	8 168	79 470	58 351	27 834	161 717	72 339
Cropland used only for pasture or grazing .... farms, 1987	452	348	417	231	269	1 168	160	401
1982	551	412	466	318	286	1 223	184	431
acres, 1987	19 448	15 562	19 174	20 384	18 185	40 674	10 555	24 809
1982	23 127	18 919	18 064	25 091	16 549	40 636	12 147	22 600
Other cropland .... farms, 1987	201	83	201	212	198	435	251	331
1982	204	88	224	155	153	459	197	211
acres, 1987	3 029	2 453	3 493	19 006	12 225	8 690	23 333	18 895
1982	3 210	1 919	5 896	8 703	5 922	7 013	9 577	6 867
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1987	64	20	62	94	74	145	91	170
1982	81	18	45	62	51	108	51	80
acres, 1987	812	420	927	7 249	3 397	1 853	7 251	7 617
1982	1 026	425	1 679	2 460	931	1 371	1 116	1 740

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

FARMS AND LAND IN FARMS

All Farms	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms number, 1987	805	650	245	506	732	1 326	888	1 253
1982	981	704	263	581	835	1 456	1 045	1 414
Land in farms acres, 1987	186 659	129 661	45 691	120 570	98 512	109 592	62 446	94 701
1982	197 429	130 045	47 217	124 182	102 389	115 196	66 829	108 490
Average size of farm acres, 1987	232	199	186	238	135	83	70	76
1982	201	185	180	214	123	79	64	77
Value of land and buildings[1]: Average per farm dollars, 1987	152 358	128 663	114 245	146 881	86 111	116 181	72 508	175 590
1982	189 163	125 665	140 202	145 910	76 557	116 087	73 961	156 635
Average per acre dollars, 1987	649	672	610	682	622	1 572	1 134	2 412
1982	921	734	671	752	630	1 562	1 252	2 166
Approximate land area acres, 1987	358 259	390 137	128 096	337 625	197 030	169 881	190 150	323 776
Proportion in farms percent, 1987	52.1	33.2	35.7	35.7	50.0	64.5	32.8	29.2
1987 size of farm: 1 to 9 acres farms	39	29	18	22	79	149	168	118
acres	121	134	67	75	209	635	637	579
10 to 49 acres farms	150	121	37	83	164	518	361	593
acres	4 036	3 420	1 161	2 201	4 974	14 284	9 329	15 408
50 to 69 acres farms	72	44	16	36	92	156	105	138
acres	4 264	2 603	(D)	2 085	5 283	9 486	6 070	8 076
70 to 99 acres farms	93	67	39	53	73	173	83	141
acres	7 920	5 591	(D)	4 485	6 091	14 463	6 772	11 706
100 to 139 acres farms	98	83	37	65	90	120	59	98
acres	11 598	9 676	4 339	7 682	10 098	13 689	6 712	11 300
140 to 179 acres farms	82	69	24	43	62	59	32	64
acres	12 736	10 967	3 709	6 796	9 848	9 197	4 903	9 789
180 to 219 acres farms	50	52	21	46	59	43	26	29
acres	9 895	10 209	4 135	9 096	11 630	8 422	5 112	5 722
220 to 259 acres farms	29	43	9	33	24	18	12	16
acres	6 915	10 241	2 154	7 944	5 620	4 329	2 879	3 856
260 to 499 acres farms	110	93	29	81	57	60	30	41
acres	39 070	34 260	10 578	28 718	19 397	20 291	9 840	14 492
500 to 999 acres farms	59	36	11	29	25	19	10	12
acres	39 644	24 713	7 171	18 107	16 739	(D)	(D)	7 646
1,000 to 1,999 acres farms	17	10	2	6	7	1	2	2
acres	20 509	11 159	(D)	8 915	8 623	(D)	(D)	(D)
2,000 acres or more farms	6	3	2	9	-	-	-	1
acres	29 951	6 688	(D)	24 466	-	-	-	(D)
1982 size of farm: 1 to 9 acres farms	57	38	17	27	101	183	196	149
acres	249	129	61	133	355	742	765	697
10 to 49 acres farms	192	132	49	115	206	569	460	646
acres	5 534	3 785	1 383	3 559	5 757	14 766	11 825	17 179
50 to 69 acres farms	99	51	14	49	88	199	118	175
acres	5 715	2 961	797	2 926	5 071	11 419	6 835	10 177
70 to 99 acres farms	121	81	35	59	94	192	99	152
acres	10 024	6 710	2 970	4 857	7 797	15 883	7 974	12 554
100 to 139 acres farms	130	104	33	81	105	110	69	110
acres	15 012	11 970	3 894	9 549	11 931	12 653	7 944	12 762
140 to 179 acres farms	80	63	35	51	65	66	26	66
acres	12 520	9 967	5 430	7 949	10 034	10 513	4 080	10 205
180 to 219 acres farms	54	45	20	40	55	38	29	29
acres	10 803	8 961	4 035	7 920	10 840	7 458	5 747	5 695
220 to 259 acres farms	49	35	10	38	39	18	11	28
acres	11 762	8 389	2 375	8 986	9 403	4 300	2 675	6 690
260 to 499 acres farms	121	99	34	73	55	59	25	47
acres	43 434	35 006	11 814	25 916	18 834	19 797	8 287	16 177
500 to 999 acres farms	59	48	11	32	18	19	7	6
acres	39 355	32 784	6 884	19 953	12 131	11 343	4 987	4 082
1,000 to 1,999 acres farms	16	8	4	11	9	2	5	4
acres	20 715	9 383	(D)	14 155	10 236	(D)	5 710	(D)
2,000 acres or more farms	3	-	1	5	-	1	-	2
acres	22 306	-	(D)	18 279	-	(D)	-	(D)

LAND IN FARMS ACCORDING TO USE

All Farms	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Total cropland farms, 1987	761	599	218	454	679	1 269	860	1 150
1982	911	658	236	531	795	1 404	1 025	1 301
acres, 1987	119 287	59 309	19 798	49 549	34 459	70 854	28 001	58 601
1982	125 646	64 100	20 344	50 564	36 993	73 668	31 023	60 846
Harvested cropland farms, 1987	669	478	183	376	584	1 160	833	954
1982	802	536	197	434	720	1 286	1 000	1 037
acres, 1987	74 803	23 108	6 738	24 182	9 385	28 966	10 413	23 887
1982	92 447	25 321	7 360	25 949	10 970	28 295	11 959	23 000
Cropland used only for pasture or grazing farms, 1987	373	425	162	313	376	829	420	778
1982	481	472	160	352	397	958	462	871
acres, 1987	25 261	30 976	10 842	19 850	19 886	35 986	14 336	31 296
1982	27 952	35 151	11 451	22 608	20 962	41 252	16 335	33 800
Other cropland farms, 1987	334	144	58	97	189	258	281	176
1982	213	123	51	99	234	237	268	198
acres, 1987	19 223	5 225	2 218	5 517	5 188	5 902	3 252	3 418
1982	5 247	3 628	1 533	2 007	5 061	4 121	2 729	4 046
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987	173	51	29	29	43	90	84	48
1982	78	37	22	30	53	62	79	52
acres, 1987	8 226	1 434	552	1 046	1 528	1 244	870	1 041
1982	1 683	999	792	522	1 198	961	438	1 261

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
FARMS AND LAND IN FARMS								
Farms .... number, 1987	85	572	1 428	223	1 628	760	1 076	715
1982	118	675	1 548	242	1 765	811	1 179	850
Land in farms .... acres, 1987	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 769
1982	91 990	200 383	218 175	38 562	294 104	83 400	145 884	156 014
Average size of farm .... acres, 1987	1 082	345	141	171	172	102	128	209
1982	780	297	141	159	167	103	124	184
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	954 576	242 032	119 076	127 395	140 281	151 299	138 580	138 761
1982	994 890	269 095	141 231	89 498	118 859	150 769	135 175	126 295
Average per acre .... dollars, 1987	878	698	854	774	849	1 600	1 089	659
1982	1 264	946	1 003	583	722	1 562	1 084	754
Approximate land area .... acres, 1987	107 846	303 673	395 052	180 665	365 299	150 457	274 528	359 417
Proportion in farms .... percent, 1987	85.3	65.0	51.0	21.1	76.5	51.6	50.2	41.7
1987 size of farm:								
1 to 9 acres .... farms	3	45	88	10	69	54	74	23
acres	7	146	417	33	242	290	293	93
10 to 49 acres .... farms	8	132	382	43	365	300	299	140
acres	239	3 844	11 598	1 227	10 366	7 732	8 189	3 909
50 to 69 acres .... farms	4	68	172	27	162	93	126	65
acres	(D)	4 025	10 016	1 547	9 477	5 388	7 315	3 814
70 to 99 acres .... farms	1	48	197	24	219	81	154	75
acres	(D)	3 937	16 671	1 984	18 199	6 774	12 886	6 209
100 to 139 acres .... farms	6	56	167	30	224	84	136	88
acres	680	6 519	19 208	3 419	26 405	9 958	15 814	10 280
140 to 179 acres .... farms	3	21	108	19	136	41	80	58
acres	480	3 275	16 982	2 961	21 259	6 410	12 480	9 117
180 to 219 acres .... farms	4	25	73	20	100	21	46	64
acres	(D)	4 907	14 383	3 988	19 756	4 238	8 962	12 837
220 to 259 acres .... farms	3	15	46	11	69	10	34	36
acres	(D)	3 556	11 012	2 565	16 310	2 354	8 238	8 573
260 to 499 acres .... farms	13	55	133	26	194	57	87	99
acres	5 071	20 319	46 435	8 882	66 610	20 554	30 204	34 191
500 to 999 acres .... farms	6	60	45	9	61	15	30	54
acres	4 343	43 921	29 713	6 560	41 345	8 667	18 675	36 159
1,000 to 1,999 acres .... farms	16	30	14	4	23	4	8	9
acres	22 510	40 439	17 382	5 023	29 494	5 300	(D)	13 123
2,000 acres or more .... farms	18	17	3	-	6	-	2	4
acres	56 811	62 619	7 623	-	20 019	-	(D)	11 464
1982 size of farm:								
1 to 9 acres .... farms	4	48	81	13	133	98	84	37
acres	25	238	380	59	442	433	381	180
10 to 49 acres .... farms	9	149	460	60	367	290	369	193
acres	278	4 095	13 547	1 639	10 283	7 672	9 901	5 431
50 to 69 acres .... farms	4	72	179	27	180	92	134	55
acres	228	4 196	10 387	1 561	10 646	5 334	7 841	3 152
70 to 99 acres .... farms	5	75	205	26	251	86	169	87
acres	390	6 101	16 998	2 095	21 122	7 109	14 053	7 383
100 to 139 acres .... farms	6	57	170	29	211	84	134	135
acres	667	6 643	19 526	3 450	25 012	9 808	15 627	15 613
140 to 179 acres .... farms	4	43	111	18	136	40	84	77
acres	602	6 712	17 449	2 831	21 201	6 305	13 089	11 971
180 to 219 acres .... farms	3	32	73	21	107	21	46	60
acres	612	6 381	14 561	4 238	21 289	4 115	8 934	11 936
220 to 259 acres .... farms	4	20	45	5	56	15	26	53
acres	982	4 751	10 806	1 235	13 312	3 606	6 209	12 629
260 to 499 acres .... farms	23	71	153	28	228	64	92	97
acres	8 035	25 990	52 604	9 072	79 499	22 697	32 274	34 759
500 to 999 acres .... farms	20	65	54	12	70	16	27	45
acres	14 277	47 043	36 280	7 835	48 534	10 498	16 193	31 998
1,000 to 1,999 acres .... farms	28	29	12	3	22	5	11	7
acres	39 362	40 293	15 187	4 547	28 439	5 823	14 470	10 072
2,000 acres or more .... farms	8	14	5	-	4	-	3	4
acres	26 532	47 940	10 450	-	14 325	-	6 912	10 890
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms, 1987	82	532	1 290	196	1 449	714	1 010	667
1982	116	641	1 415	222	1 621	778	1 125	809
acres, 1987	87 355	165 088	119 287	13 049	162 617	50 336	82 348	82 806
1982	89 703	170 416	131 180	13 416	172 754	51 833	85 229	88 489
Harvested cropland .... farms, 1987	81	473	1 043	152	1 168	621	828	595
1982	114	600	1 163	175	1 386	659	970	737
acres, 1987	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
1982	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
Cropland used only for pasture or grazing .... farms, 1987	9	191	869	151	994	480	736	340
1982	7	222	844	156	1 043	497	777	315
acres, 1987	(D)	10 612	46 450	7 488	75 741	25 287	40 596	15 654
1982	612	13 571	41 680	6 728	77 690	25 520	42 820	12 310
Other cropland .... farms, 1987	45	256	357	43	267	151	199	325
1982	18	135	285	49	217	156	285	232
acres, 1987	(D)	19 420	16 683	1 305	12 171	3 729	7 640	16 662
1982	695	4 925	7 076	765	7 178	3 309	6 266	7 837
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1987	3	76	149	18	86	46	67	146
1982	2	37	97	9	50	40	78	72
acres, 1987	(D)	5 744	5 742	430	3 201	706	3 128	6 363
1982	(D)	911	2 106	245	2 025	449	1 406	2 531

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
FARMS AND LAND IN FARMS								
Farms number, 1987	1 242	614	310	1 013	1 575	322	930	998
1982	1 358	785	327	1 134	1 821	348	1 088	1 194
Land in farms acres, 1987	125 148	160 384	56 177	173 473	256 659	54 949	104 646	188 025
1982	132 150	187 563	57 433	179 959	281 802	55 070	119 211	182 367
Average size of farm acres, 1987	101	261	181	171	163	171	113	188
1982	97	239	176	159	155	158	110	153
Value of land and buildings[1]:								
Average per farm dollars, 1987	71 592	212 954	188 026	163 817	199 801	171 894	136 174	161 344
1982	75 984	238 409	178 339	121 918	141 694	134 906	125 549	155 466
Average per acre dollars, 1987	722	839	992	874	1 206	911	1 177	907
1982	811	1 009	1 052	740	921	822	1 277	978
Approximate land area acres, 1987	196 588	357 241	327 955	240 953	394 438	121 113	414 860	344 742
Proportion in farms percent, 1987	63.7	44.9	17.1	72.0	65.1	45.4	25.2	54.5
1987 size of farm:								
1 to 9 acres farms	100	32	21	55	126	14	87	102
acres	359	164	106	152	500	67	371	397
10 to 49 acres farms	346	134	73	196	364	76	299	186
acres	10 022	3 819	1 948	5 992	9 903	2 203	7 938	5 152
50 to 69 acres farms	161	58	42	95	161	32	129	115
acres	9 300	3 369	(D)	5 512	9 530	1 851	7 416	6 691
70 to 99 acres farms	192	56	29	147	179	37	94	108
acres	15 821	4 791	2 449	12 426	14 991	3 120	7 750	8 996
100 to 139 acres farms	163	70	38	131	216	50	86	115
acres	19 024	8 011	4 463	15 274	24 944	5 795	9 898	13 476
140 to 179 acres farms	98	45	19	80	135	23	77	92
acres	15 319	7 098	2 996	12 546	21 109	3 604	12 154	14 484
180 to 219 acres farms	67	28	20	53	78	15	42	52
acres	13 245	5 517	3 963	10 515	15 362	2 969	8 390	10 460
220 to 259 acres farms	41	34	7	50	64	17	28	36
acres	9 791	8 212	1 622	11 747	15 105	4 016	6 680	8 498
260 to 499 acres farms	56	75	36	144	152	41	60	104
acres	18 790	26 247	12 905	50 074	54 337	14 731	21 004	36 625
500 to 999 acres farms	18	43	20	50	76	13	23	62
acres	(D)	31 025	(D)	32 801	47 945	9 431	14 476	44 180
1,000 to 1,999 acres farms	2	32	2	7	18	3	4	21
acres	(D)	42 500	(D)	9 814	22 334	(D)	(D)	27 351
2,000 acres or more farms	-	7	3	3	6	1	1	5
acres	-	17 631	(D)	6 620	20 599	(D)	(D)	11 715
1982 size of farm:								
1 to 9 acres farms	153	41	30	68	150	22	130	161
acres	555	194	157	249	575	89	521	649
10 to 49 acres farms	350	168	79	215	451	85	338	268
acres	10 253	4 865	2 316	6 374	12 359	2 480	9 186	7 488
50 to 69 acres farms	199	63	39	130	194	26	148	110
acres	11 636	3 712	2 285	7 571	11 438	1 509	8 546	6 361
70 to 99 acres farms	192	93	33	156	219	38	119	136
acres	15 828	7 652	2 874	12 992	18 362	3 169	9 917	11 149
100 to 139 acres farms	171	87	39	154	226	56	101	130
acres	19 812	9 906	4 532	18 184	26 079	6 579	11 846	14 852
140 to 179 acres farms	102	61	25	110	157	25	68	93
acres	15 988	9 569	3 824	17 189	24 635	3 983	10 729	14 655
180 to 219 acres farms	64	50	11	61	91	23	54	71
acres	12 733	9 840	2 164	12 158	18 068	4 547	10 675	14 175
220 to 259 acres farms	46	31	8	53	73	18	33	43
acres	10 941	7 399	1 931	12 653	17 370	4 178	7 925	10 307
260 to 499 acres farms	66	101	39	124	153	41	63	111
acres	23 102	36 153	13 185	43 133	54 549	13 921	21 974	39 177
500 to 999 acres farms	12	46	16	50	88	10	23	52
acres	7 333	32 780	10 503	32 485	56 900	6 982	15 645	36 564
1,000 to 1,999 acres farms	3	39	4	13	15	3	8	18
acres	3 969	53 599	4 439	16 971	21 420	(D)	(D)	(D)
2,000 acres or more farms	-	5	4	-	4	1	1	1
acres	-	11 894	9 223	-	20 047	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 1987	1 201	571	281	910	1 437	310	881	942
1982	1 321	733	290	1 028	1 684	333	1 046	1 138
acres, 1987	68 249	109 700	31 233	93 524	141 923	29 074	64 733	119 490
1982	68 590	133 578	31 411	98 439	158 475	28 944	73 608	118 845
Harvested cropland farms, 1987	1 109	507	224	716	1 139	261	785	839
1982	1 233	671	224	858	1 397	283	931	1 026
acres, 1987	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
1982	31 403	113 201	19 756	41 022	70 434	9 758	36 366	66 006
Cropland used only for pasture or grazing farms, 1987	711	219	204	624	987	242	576	562
1982	688	283	192	699	1 115	229	686	630
acres, 1987	34 582	12 523	11 263	49 271	74 575	14 369	27 317	39 550
1982	27 815	14 196	11 041	52 957	77 889	15 381	31 132	42 998
Other cropland farms, 1987	350	291	59	177	308	54	194	337
1982	369	191	41	141	335	92	216	337
acres, 1987	8 611	22 900	2 094	8 214	13 750	2 057	5 667	17 786
1982	9 372	6 181	614	4 460	10 152	3 805	6 110	9 641
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms, 1987	144	102	6	29	117	26	42	107
1982	101	79	3	49	117	24	71	147
acres, 1987	2 884	7 043	61	808	4 790	583	1 204	4 755
1982	2 666	1 539	(D)	1 602	2 771	902	1 058	3 495

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
FARMS AND LAND IN FARMS								
Farms .... number, 1987	427	304	761	842	220	369	260	1 072
1982	472	310	927	991	263	420	258	1 236
Land in farms .... acres, 1987	57 642	43 960	258 567	110 079	58 327	36 968	37 228	105 420
1982	61 607	47 566	259 956	126 718	76 333	38 576	35 456	113 577
Average size of farm .... acres, 1987	135	145	340	131	265	100	143	98
1982	131	153	280	128	290	92	137	92
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	129 304	106 388	253 298	98 127	113 823	70 605	185 265	98 280
1982	110 975	141 016	298 640	100 937	159 605	129 224	182 504	115 021
Average per acre .... dollars, 1987	881	674	753	746	496	735	1 450	1 062
1982	790	793	1 050	836	565	1 091	1 275	1 273
Approximate land area .... acres, 1987	82 361	334 457	352 198	277 158	263 539	102 003	280 000	255 468
Proportion in farms .... percent, 1987	70.0	13.1	73.4	39.7	22.1	36.2	13.3	41.3
1987 size of farm:								
1 to 9 acres .... farms	30	16	47	51	10	32	13	129
acres	97	61	187	212	53	109	69	497
10 to 49 acres .... farms	91	94	140	270	52	106	84	373
acres	2 751	2 737	3 971	7 583	1 411	3 092	2 447	10 132
50 to 69 acres .... farms	53	26	50	88	9	45	29	114
acres	3 184	1 514	2 866	5 077	535	2 663	(D)	6 632
70 to 99 acres .... farms	49	40	69	113	14	60	23	121
acres	4 102	3 464	5 664	9 313	1 164	4 986	(D)	10 083
100 to 139 acres .... farms	63	29	64	97	11	49	34	116
acres	7 422	3 284	7 566	11 186	1 275	5 633	3 963	13 392
140 to 179 acres .... farms	41	15	62	62	17	24	16	74
acres	6 381	2 334	9 787	9 710	2 721	3 771	2 532	11 597
180 to 219 acres .... farms	21	13	46	34	15	19	14	42
acres	4 094	2 553	8 991	6 652	2 983	3 715	2 778	8 284
220 to 259 acres .... farms	24	14	31	17	17	8	4	38
acres	5 776	3 354	7 285	4 021	4 089	1 862	918	9 067
260 to 499 acres .... farms	41	44	103	75	39	20	29	42
acres	14 498	15 631	37 830	24 999	14 519	6 558	10 366	14 398
500 to 999 acres .... farms	13	12	88	25	28	5	12	18
acres	(D)	(D)	60 985	15 776	18 288	(D)	(D)	10 042
1,000 to 1,999 acres .... farms	1	1	45	9	8	1	2	6
acres	(D)	(D)	60 629	(D)	11 309	(D)	(D)	(D)
2,000 acres or more .... farms	-	-	16	1	-	-	-	1
acres	-	-	52 506	(D)	-	-	-	(D)
1982 size of farm:								
1 to 9 acres .... farms	26	18	55	79	8	35	15	174
acres	110	75	292	341	39	102	78	698
10 to 49 acres .... farms	101	84	203	285	31	140	83	428
acres	3 026	2 546	5 683	8 057	1 001	4 061	2 375	11 231
50 to 69 acres .... farms	61	28	56	135	26	54	25	145
acres	3 599	1 571	3 227	7 901	1 489	3 108	1 428	8 439
70 to 99 acres .... farms	58	43	84	120	24	64	31	137
acres	4 938	3 691	6 906	9 979	1 975	5 162	2 543	11 232
100 to 139 acres .... farms	82	29	76	110	17	59	31	112
acres	9 607	3 296	8 868	12 671	2 030	6 836	3 555	12 947
140 to 179 acres .... farms	42	25	61	76	24	21	17	82
acres	6 560	3 907	9 634	11 874	3 791	3 207	2 608	12 923
180 to 219 acres .... farms	20	24	58	38	20	11	9	52
acres	3 894	4 828	11 325	7 618	4 016	(D)	1 794	10 131
220 to 259 acres .... farms	26	14	34	25	19	12	9	29
acres	6 333	3 359	8 069	5 935	4 562	2 872	2 171	6 824
260 to 499 acres .... farms	43	33	136	87	55	17	25	61
acres	14 734	12 265	49 259	28 979	20 206	5 529	8 636	21 052
500 to 999 acres .... farms	12	10	116	27	28	6	10	17
acres	(D)	(D)	83 782	16 692	18 186	(D)	7 018	(D)
1,000 to 1,999 acres .... farms	1	1	39	6	8	1	3	-
acres	(D)	(D)	51 480	7 821	10 873	(D)	3 250	-
2,000 acres or more .... farms	-	1	9	3	3	-	-	2
acres	-	(D)	21 431	8 850	8 165	-	-	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms, 1987	388	278	706	776	197	352	221	981
1982	446	295	855	920	228	407	233	1 164
acres, 1987	31 848	20 605	214 570	54 474	21 904	18 877	21 360	52 758
1982	33 808	21 719	217 695	61 029	29 103	19 042	19 598	53 619
Harvested cropland .... farms, 1987	307	248	629	641	163	326	176	812
1982	361	251	783	775	183	365	183	1 023
acres, 1987	9 088	9 144	164 057	19 916	9 127	6 402	10 848	20 096
1982	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
Cropland used only for pasture or grazing .... farms, 1987	270	191	276	532	131	212	150	676
1982	305	210	291	623	135	256	172	689
acres, 1987	21 271	9 920	18 506	27 898	9 480	9 512	8 445	28 510
1982	21 744	8 828	19 355	31 731	9 399	11 553	7 016	28 531
Other cropland .... farms, 1987	46	65	358	189	68	103	68	181
1982	37	72	124	187	89	102	58	245
acres, 1987	1 489	1 541	32 007	6 660	3 297	2 963	2 067	4 152
1982	913	1 952	5 197	4 153	2 617	1 569	2 709	4 771
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1987	18	20	137	52	24	38	20	63
1982	13	24	60	50	20	32	22	86
acres, 1987	361	507	9 130	1 348	796	1 149	545	1 107
1982	191	786	1 516	1 257	554	328	(D)	1 796

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
FARMS AND LAND IN FARMS								
Farms ... number, 1987	374	542	1 543	1 562	239	156	953	733
1982	392	591	1 736	1 775	234	178	1 176	855
Land in farms ... acres, 1987	55 956	58 739	255 126	224 910	34 603	25 284	78 192	139 587
1982	61 138	67 440	252 812	234 502	32 676	27 541	94 172	176 839
Average size of farm ... acres, 1987	150	108	165	144	145	162	82	190
1982	156	114	146	132	140	155	80	207
Value of land and buildings[1]:								
Average per farm ... dollars, 1987	151 227	127 998	210 762	215 859	131 421	128 090	134 187	266 308
1982	139 816	151 988	175 835	130 841	125 594	119 152	100 436	348 092
Average per acre ... dollars, 1987	1 129	1 226	1 208	1 451	983	875	1 813	1 491
1982	981	1 210	1 280	1 031	734	877	1 304	1 661
Approximate land area ... acres, 1987	197 740	228 300	304 563	387 532	337 958	169 926	377 772	493 830
Proportion in farms ... percent, 1987	28.3	25.7	83.8	58.0	10.2	14.9	20.7	28.3
1987 size of farm:								
1 to 9 acres ... farms	10	37	151	110	15	6	120	126
acres	51	170	622	497	55	24	417	459
10 to 49 acres ... farms	94	159	359	432	70	27	317	271
acres	2 458	4 409	10 077	12 214	1 903	801	8 965	6 597
50 to 69 acres ... farms	59	54	166	152	35	18	132	46
acres	3 399	3 160	9 539	8 888	2 057	(D)	7 658	2 654
70 to 99 acres ... farms	48	80	207	192	22	26	122	63
acres	3 981	6 788	17 387	15 812	1 846	2 134	10 103	5 333
100 to 139 acres ... farms	35	84	161	189	20	20	110	41
acres	4 045	9 746	18 763	22 209	2 274	2 271	13 054	4 645
140 to 179 acres ... farms	34	37	118	124	19	14	51	22
acres	5 394	5 718	18 175	19 419	3 018	2 135	7 996	3 394
180 to 219 acres ... farms	20	25	78	83	16	12	39	21
acres	3 946	4 971	15 522	16 471	3 176	2 330	7 697	4 148
220 to 259 acres ... farms	20	17	60	60	6	12	25	13
acres	4 740	4 035	14 047	14 207	1 405	2 838	5 963	3 093
260 to 499 acres ... farms	36	41	136	139	26	12	27	57
acres	11 784	14 538	48 356	47 166	9 510	4 536	9 270	20 386
500 to 999 acres ... farms	14	8	81	66	7	8	9	32
acres	9 048	5 204	56 553	44 735	4 947	(D)	(D)	20 941
1,000 to 1,999 acres ... farms	2	-	19	13	3	1	1	30
acres	(D)	-	24 366	(D)	4 412	(D)	(D)	38 519
2,000 acres or more ... farms	2	-	7	2	-	-	-	11
acres	(D)	-	21 719	(D)	-	-	-	29 418
1982 size of farm:								
1 to 9 acres ... farms	16	41	218	130	11	7	169	140
acres	94	193	898	567	31	39	695	661
10 to 49 acres ... farms	114	168	419	485	68	42	408	310
acres	3 227	4 575	11 641	13 588	1 946	1 295	11 327	7 298
50 to 69 acres ... farms	47	70	181	201	35	21	161	72
acres	2 703	4 028	10 634	11 710	2 038	1 200	9 181	4 107
70 to 99 acres ... farms	54	73	193	212	17	23	149	66
acres	4 518	6 149	15 995	17 423	1 407	1 920	12 267	5 304
100 to 139 acres ... farms	50	83	216	223	26	21	117	60
acres	5 775	9 725	25 164	25 794	2 926	2 394	13 731	7 066
140 to 179 acres ... farms	23	51	115	147	22	11	59	26
acres	3 577	7 920	17 970	23 223	3 601	1 745	9 240	4 079
180 to 219 acres ... farms	17	35	86	91	16	16	36	20
acres	3 462	7 010	17 099	17 936	3 199	3 147	7 107	3 906
220 to 259 acres ... farms	15	17	68	65	7	5	26	19
acres	3 579	4 038	16 106	15 461	1 624	1 171	6 141	4 492
260 to 499 acres ... farms	31	40	152	149	24	23	39	52
acres	10 665	14 337	54 043	50 970	8 013	8 239	13 234	17 688
500 to 999 acres ... farms	17	12	61	60	5	8	7	47
acres	10 715	(D)	42 421	40 285	3 723	(D)	5 364	32 992
1,000 to 1,999 acres ... farms	6	1	23	10	3	1	5	26
acres	(D)	(D)	29 199	(D)	4 170	(D)	5 885	37 124
2,000 acres or more ... farms	2	-	4	2	-	-	-	17
acres	(D)	-	11 642	(D)	-	-	-	52 122
LAND IN FARMS ACCORDING TO USE								
Total cropland ... farms, 1987	352	523	1 481	1 299	223	141	901	587
1982	364	559	1 681	1 520	220	165	1 124	687
acres, 1987	33 260	28 860	187 863	127 135	12 939	12 456	45 706	98 833
1982	34 114	32 175	187 974	143 365	11 518	14 707	50 529	129 393
Harvested cropland ... farms, 1987	281	453	1 358	938	190	111	776	453
1982	300	489	1 571	1 114	188	131	992	518
acres, 1987	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
1982	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
Cropland used only for pasture or grazing ... farms, 1987	259	365	792	911	162	103	611	274
1982	251	394	762	1 141	140	118	705	364
acres, 1987	14 599	15 387	49 895	57 459	6 362	(D)	27 522	13 495
1982	15 895	17 666	41 791	69 669	5 041	6 419	29 166	18 080
Other cropland ... farms, 1987	95	94	608	258	42	34	169	167
1982	83	125	486	210	49	26	260	160
acres, 1987	4 665	2 300	28 097	13 346	1 023	(D)	3 540	15 745
1982	1 875	2 620	12 169	5 259	1 897	1 086	4 796	6 126
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms, 1987	33	26	260	81	9	13	44	54
1982	30	38	252	54	18	13	87	43
acres, 1987	1 526	483	8 638	3 612	(D)	(D)	705	4 098
1982	571	421	5 774	770	768	578	1 186	892

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
FARMS AND LAND IN FARMS									
Farms	number, 1987	1 123	371	1 432	1 864	650	439	266	612
	1982	1 299	460	1 685	2 178	767	501	363	686
Land in farms	acres, 1987	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
	1982	155 634	62 094	99 782	217 866	209 198	58 921	14 328	54 136
Average size of farm	acres, 1987	130	150	68	110	293	133	39	87
	1982	120	135	59	100	273	118	39	79
Value of land and buildings[1]:									
Average per farm	dollars, 1987	96 760	101 105	143 524	170 045	282 132	128 911	62 139	77 975
	1982	74 530	96 909	110 658	136 559	263 523	88 802	51 945	96 672
Average per acre	dollars, 1987	763	589	2 067	1 512	948	951	1 829	1 008
	1982	656	778	1 884	1 355	1 038	843	1 277	1 207
Approximate land area	acres, 1987	200 179	290 764	265 760	338 592	290 656	73 145	119 321	139 680
Proportion in farms	percent, 1987	72.7	19.2	36.7	60.7	65.6	80.0	8.6	38.2
1987 size of farm:									
1 to 9 acres	farms	90	42	200	172	43	65	59	69
	acres	263	132	926	728	221	202	250	222
10 to 49 acres	farms	194	63	668	621	195	86	142	206
	acres	5 922	1 658	17 139	17 325	5 131	2 381	3 645	5 717
50 to 69 acres	farms	124	38	164	222	46	38	25	78
	acres	7 313	2 224	9 420	12 972	2 692	2 167	1 436	4 574
70 to 99 acres	farms	189	52	127	232	57	48	23	84
	acres	15 539	4 320	10 372	19 142	4 770	4 117	1 849	6 974
100 to 139 acres	farms	201	45	114	222	63	62	9	66
	acres	23 294	5 340	13 261	25 778	7 337	7 299	1 065	7 676
140 to 179 acres	farms	109	29	56	118	36	34	3	43
	acres	16 905	4 548	8 776	18 555	5 672	5 395	453	6 680
180 to 219 acres	farms	49	21	23	77	29	27	-	22
	acres	9 569	4 036	4 495	15 265	5 820	5 388	-	4 275
220 to 259 acres	farms	41	15	15	30	10	13	-	9
	acres	9 847	3 538	3 610	7 098	2 318	3 178	-	2 092
260 to 499 acres	farms	97	52	44	116	57	49	5	25
	acres	33 502	18 999	14 356	40 728	20 612	17 515	1 617	8 959
500 to 999 acres	farms	25	11	19	38	56	12	-	7
	acres	15 962	7 512	(D)	27 007	39 725	7 095	-	(D)
1,000 to 1,999 acres	farms	2	3	1	15	44	3	-	1
	acres	(D)	3 396	(D)	(D)	60 310	3 813	-	(D)
2,000 acres or more	farms	2	-	1	1	14	-	-	-
	acres	(D)	-	(D)	(D)	36 164	-	-	-
1982 size of farm:									
1 to 9 acres	farms	162	64	321	266	64	85	93	73
	acres	529	195	1 480	1 121	391	296	403	258
10 to 49 acres	farms	220	88	754	742	236	96	168	259
	acres	6 444	2 192	19 406	20 187	6 106	2 832	4 400	7 385
50 to 69 acres	farms	123	47	179	272	79	50	42	93
	acres	7 266	2 768	10 475	15 894	4 634	2 974	2 398	5 462
70 to 99 acres	farms	213	53	141	256	70	57	30	88
	acres	17 719	4 422	11 725	21 075	5 659	4 763	2 519	7 309
100 to 139 acres	farms	211	73	132	242	54	79	18	67
	acres	24 467	8 670	15 112	27 833	6 306	9 167	2 066	7 761
140 to 179 acres	farms	127	25	56	109	39	44	8	35
	acres	19 894	3 971	8 761	17 323	6 109	6 908	1 211	5 429
180 to 219 acres	farms	68	26	29	78	33	35	4	34
	acres	13 469	5 185	5 811	15 506	6 485	7 060	(D)	6 649
220 to 259 acres	farms	45	22	19	37	15	9	-	7
	acres	10 722	5 330	4 463	8 769	3 647	2 134	-	1 636
260 to 499 acres	farms	101	44	41	117	56	31	2	22
	acres	34 043	15 787	13 711	40 470	20 699	11 552	(D)	7 772
500 to 999 acres	farms	27	16	13	45	67	12	-	8
	acres	(D)	(D)	8 818	30 464	46 253	7 613	-	4 473
1,000 to 1,999 acres	farms	-	2	-	13	35	3	-	-
	acres	-	(D)	-	(D)	48 802	3 602	-	-
2,000 acres or more	farms	2	-	-	1	19	-	-	-
	acres	(D)	-	-	(D)	54 107	-	-	-
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1987	1 046	357	1 347	1 727	593	408	264	586
	1982	1 232	434	1 623	2 038	709	479	359	672
	acres, 1987	72 517	23 231	57 726	135 838	164 122	34 135	4 473	28 100
	1982	74 660	27 003	58 014	140 233	177 240	33 812	5 828	25 133
Harvested cropland	farms, 1987	886	287	1 251	1 488	528	382	245	545
	1982	1 108	396	1 520	1 814	622	441	355	617
	acres, 1987	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
	1982	22 268	10 785	21 723	70 195	158 917	12 868	2 179	7 244
Cropland used only for pasture or grazing	farms, 1987	662	194	832	1 015	210	237	95	389
	1982	707	222	915	1 129	295	264	115	450
	acres, 1987	44 426	10 416	30 766	58 548	10 205	18 202	2 065	16 263
	1982	46 701	11 689	32 438	61 168	12 570	18 017	2 343	15 380
Other cropland	farms, 1987	206	122	304	516	241	94	83	134
	1982	252	139	327	422	127	76	114	158
	acres, 1987	6 592	4 706	3 707	16 234	18 208	2 632	925	4 042
	1982	5 691	4 529	3 853	8 870	5 753	2 927	1 306	2 509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1987	57	56	87	178	68	30	23	34
	1982	60	69	96	156	27	30	20	43
	acres, 1987	1 127	1 195	674	4 665	3 225	1 085	128	968
	1982	1 234	1 762	871	2 818	576	970	(D)	352

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
FARMS AND LAND IN FARMS								
Farms .... number, 1987..	217	1 238	1 909	698	926	1 006	1 421	1 755
1982..	243	1 360	2 114	711	1 179	1 160	1 595	1 963
Land in farms .... acres, 1987..	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
1982..	36 151	179 594	119 404	136 914	222 750	143 756	244 444	235 834
Average size of farm .... acres, 1987..	140	133	65	194	225	132	155	123
1982..	149	132	56	193	189	124	153	120
Value of land and buildings[1]:								
Average per farm .... dollars, 1987..	102 184	153 871	141 365	102 903	140 283	118 590	288 145	138 348
1982..	96 350	162 028	122 105	105 714	167 153	121 596	238 241	101 302
Average per acre .... dollars, 1987..	643	1 152	2 094	526	608	933	2 028	1 151
1982..	830	1 138	2 053	512	887	977	1 503	834
Approximate land area .... acres, 1987..	174 412	275 571	208 812	469 529	372 115	238 720	373 593	365 113
Proportion in farms .... percent, 1987..	17.4	60.0	59.3	28.8	56.0	55.8	58.8	59.2
1987 size of farm:								
1 to 9 acres .... farms..	20	117	317	23	54	91	127	102
acres..	103	485	1 468	91	227	343	409	438
10 to 49 acres .... farms..	47	365	847	126	204	289	397	462
acres..	1 278	9 855	21 296	3 794	5 899	7 890	10 730	13 314
50 to 69 acres .... farms..	19	127	229	51	98	141	147	203
acres..	1 061	7 420	13 384	2 948	5 506	8 290	8 586	11 821
70 to 99 acres .... farms..	30	145	156	76	98	113	137	242
acres..	2 402	12 072	12 808	6 485	8 087	9 276	11 421	20 374
100 to 139 acres .... farms..	25	141	125	102	90	129	163	249
acres..	2 881	16 365	14 324	12 063	10 499	14 906	18 879	29 007
140 to 179 acres .... farms..	18	82	79	63	85	70	113	138
acres..	2 922	13 035	12 117	9 920	13 349	10 990	17 867	21 608
180 to 219 acres .... farms..	8	58	43	64	46	39	88	107
acres..	1 617	11 360	8 549	12 750	9 070	7 649	17 388	21 066
220 to 259 acres .... farms..	10	31	38	30	30	31	44	64
acres..	2 373	7 342	8 574	7 018	7 105	7 359	10 524	15 227
260 to 499 acres .... farms..	35	111	54	114	113	76	131	135
acres..	12 020	38 116	17 871	39 035	39 761	26 716	45 842	46 074
500 to 999 acres .... farms..	5	51	22	36	71	21	57	47
acres..	3 618	32 497	(D)	24 735	49 416	13 121	41 191	29 470
1,000 to 1,999 acres .... farms..	-	6	1	13	30	3	13	6
acres..	-	(D)	(D)	16 370	37 211	3 561	17 683	7 763
2,000 acres or more .... farms..	-	4	-	-	9	3	4	-
acres..	-	(D)	-	-	22 358	23 047	19 146	-
1982 size of farm:								
1 to 9 acres .... farms..	14	165	451	28	67	110	129	152
acres..	39	747	2 230	72	295	425	541	598
10 to 49 acres .... farms..	45	416	950	124	309	386	441	479
acres..	1 225	11 137	23 842	3 378	8 383	10 643	12 275	13 273
50 to 69 acres .... farms..	26	121	220	72	115	142	177	223
acres..	1 456	7 102	12 585	4 174	8 678	8 257	10 322	13 156
70 to 99 acres .... farms..	33	137	171	68	112	122	168	283
acres..	2 695	11 426	14 070	5 679	9 185	9 944	13 804	23 601
100 to 139 acres .... farms..	37	164	124	95	131	136	192	264
acres..	4 394	18 859	14 334	11 313	15 274	15 692	22 423	30 276
140 to 179 acres .... farms..	28	70	59	72	98	69	121	166
acres..	4 408	11 029	9 384	11 401	15 337	10 650	18 846	25 864
180 to 219 acres .... farms..	10	53	50	42	54	46	72	137
acres..	1 961	10 436	9 834	8 302	10 792	9 111	14 060	27 126
220 to 259 acres .... farms..	9	52	29	51	46	33	51	62
acres..	2 164	12 517	6 850	12 069	10 903	7 845	12 081	14 705
260 to 499 acres .... farms..	33	118	43	100	136	85	152	151
acres..	11 992	41 174	14 216	34 035	48 244	29 480	53 128	51 913
500 to 999 acres .... farms..	8	49	15	46	81	23	66	37
acres..	5 817	30 390	(D)	29 284	53 624	14 599	45 165	22 657
1,000 to 1,999 acres .... farms..	-	11	2	12	28	6	20	8
acres..	-	15 785	(D)	(D)	(D)	(D)	25 557	(D)
2,000 acres or more .... farms..	-	4	-	1	2	2	4	1
acres..	-	8 992	-	(D)	(D)	(D)	16 242	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland .... farms, 1987..	200	1 168	1 838	620	875	932	1 228	1 524
1982..	227	1 299	2 039	629	1 098	1 113	1 444	1 790
acres, 1987..	14 190	107 886	90 962	51 322	169 450	71 880	116 929	122 111
1982..	16 624	115 184	84 122	49 972	176 688	73 862	137 668	133 150
Harvested cropland .... farms, 1987..	165	1 043	1 715	457	778	830	993	1 183
1982..	197	1 157	1 912	481	1 020	1 019	1 193	1 445
acres, 1987..	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
1982..	6 844	67 375	38 654	22 738	154 753	32 654	61 650	40 189
Cropland used only for pasture or grazing .... farms, 1987..	144	623	1 187	474	393	621	781	1 066
1982..	163	724	1 260	461	407	707	934	1 214
acres, 1987..	8 010	35 375	42 435	27 280	17 996	37 670	56 997	75 672
1982..	8 931	38 077	41 817	25 424	16 734	36 229	70 013	83 810
Other cropland .... farms, 1987..	29	407	353	165	443	173	191	252
1982..	40	317	353	97	201	199	250	287
acres, 1987..	945	16 045	5 772	6 315	31 270	5 184	6 915	9 256
1982..	849	9 732	3 651	1 810	5 201	4 979	6 005	9 151
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms, 1987..	11	141	126	40	167	45	79	67
1982..	11	97	96	18	87	53	80	73
acres, 1987..	320	4 362	1 819	938	9 373	1 523	3 051	1 979
1982..	343	3 576	592	(D)	2 091	1 165	1 785	2 386

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	2 461	6	63	15	17	39	27	3
	1982	1 406	8	18	5	5	12	12	4
	acres, 1987	51 258	17	1 767	338	173	505	558	(D)
	1982	33 830	32	630	(D)	58	144	77	7
Cropland in cultivated summer fallow	farms, 1987	2 030	6	33	11	7	30	13	20
	1982	2 030	4	22	4	7	22	17	13
	acres, 1987	55 436	111	2 096	389	277	342	297	(D)
	1982	33 554	10	652	(D)	39	395	284	112
Cropland idle	farms, 1987	12 306	29	148	79	51	110	64	75
	1982	11 310	54	89	56	38	109	44	92
	acres, 1987	501 064	553	7 719	2 884	1 708	2 903	1 610	1 459
	1982	258 836	1 070	3 390	1 096	637	1 518	844	1 335
Total woodland	farms, 1987	47 184	282	753	289	284	639	504	277
	1982	54 829	370	861	307	344	699	524	318
	acres, 1987	2 957 874	13 305	47 752	22 734	28 397	19 153	29 684	10 815
	1982	3 248 631	13 942	45 800	21 480	39 822	23 088	26 497	11 938
Woodland pastured	farms, 1987	29 214	182	566	167	140	439	318	162
	1982	32 355	213	648	171	187	459	315	171
	acres, 1987	1 154 585	3 479	29 288	7 031	5 030	8 575	10 208	3 249
	1982	1 229 016	5 155	29 459	5 829	7 086	8 897	10 084	3 903
Woodland not pastured	farms, 1987	28 807	198	341	196	207	329	314	171
	1982	33 933	236	368	213	256	373	332	207
	acres, 1987	1 803 289	9 826	18 464	15 703	23 367	10 578	19 476	7 566
	1982	2 019 615	8 787	16 341	15 651	32 736	14 191	18 413	8 035
Other land	farms, 1987	56 645	312	913	287	312	821	528	308
	1982	66 041	387	1 014	319	324	911	553	374
	acres, 1987	1 587 609	6 796	42 434	7 920	10 943	13 253	13 610	4 292
	1982	1 624 194	5 707	35 193	6 998	8 102	14 384	12 379	4 558
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	18 846	125	399	93	118	249	190	100
	1982	15 687	92	329	76	46	195	123	82
	acres, 1987	1 014 297	4 005	33 093	3 937	7 604	7 473	8 936	2 423
	1982	957 561	2 947	25 026	3 436	3 645	9 036	6 803	2 255
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	50 187	258	793	270	262	736	459	265
	1982	62 198	363	935	305	319	849	525	345
	acres, 1987	573 312	2 791	9 341	3 983	3 339	5 780	4 674	1 869
	1982	666 633	2 760	10 167	3 562	4 457	5 348	5 576	2 303
Pastureland, all types	farms, 1987	59 894	390	1 059	299	399	963	631	345
	1982	64 868	439	1 158	325	400	974	632	342
	acres, 1987	4 641 335	18 644	120 279	22 390	35 836	47 008	44 565	16 309
	1982	4 794 715	23 229	120 197	20 768	38 106	53 969	48 269	16 695
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	6 531	-	90	70	34	10	13	1
	1982	1 948	-	10	9	18	3	1	-
	acres, 1987	294 796	-	3 106	1 564	943	403	(D)	(D)
	1982	36 935	-	183	96	136	(D)	(D)	-
Cropland placed under the conservation reserve program	farms, 1987	1 471	1	15	28	7	-	2	2
	acres, 1987	92 747	(D)	800	1 852	803	-	(D)	(D)

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	21	26	16	14	10	22	6	57
	1982	12	19	6	17	14	27	8	24
	acres, 1987	313	631	112	126	(D)	176	89	550
	1982	94	467	43	92	122	285	225	182
Cropland in cultivated summer fallow	farms, 1987	11	22	18	16	10	52	19	38
	1982	11	22	39	15	5	52	21	33
	acres, 1987	203	894	79	129	(D)	316	125	377
	1982	49	487	115	131	130	191	278	257
Cropland idle	farms, 1987	89	214	97	120	134	211	101	177
	1982	80	151	112	133	102	268	102	233
	acres, 1987	2 158	10 731	1 284	3 436	6 222	3 996	2 747	3 838
	1982	1 357	3 046	1 830	3 310	2 280	4 955	1 940	3 628
Total woodland	farms, 1987	439	579	376	348	255	976	372	659
	1982	513	738	548	443	311	1 133	467	745
	acres, 1987	34 164	40 253	12 815	22 400	17 753	49 809	31 977	27 411
	1982	36 951	47 633	16 551	27 601	24 405	46 754	41 970	32 985
Woodland pastured	farms, 1987	309	361	204	182	141	586	199	358
	1982	346	427	298	227	159	661	248	339
	acres, 1987	22 607	13 211	3 395	7 175	5 334	18 114	10 111	8 617
	1982	22 176	14 306	5 144	8 801	5 251	15 932	12 165	8 150
Woodland not pastured	farms, 1987	228	379	240	252	198	648	259	453
	1982	259	510	359	313	251	725	343	547
	acres, 1987	11 557	27 042	9 420	15 225	12 419	31 695	21 866	18 794
	1982	14 775	33 327	11 407	19 000	19 154	30 822	29 805	24 835
Other land	farms, 1987	486	627	453	376	277	1 047	363	732
	1982	583	800	646	482	355	1 221	483	935
	acres, 1987	17 395	15 203	5 880	9 048	8 450	23 304	8 514	12 619
	1982	19 199	18 200	6 347	8 795	8 899	20 233	10 388	15 066
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	198	219	131	96	83	339	92	220
	1982	213	178	110	82	100	269	106	178
	acres, 1987	13 214	8 519	3 370	5 204	3 993	14 992	3 763	7 859
	1982	15 149	8 470	3 165	3 833	3 669	12 756	5 590	7 193
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	411	555	385	344	245	930	333	658
	1982	527	775	617	456	334	1 157	456	887
	acres, 1987	4 181	6 684	2 510	3 844	4 457	8 312	4 751	4 760
	1982	4 050	9 730	3 182	4 962	5 230	7 477	4 796	7 673
Pastureland, all types	farms, 1987	553	635	453	403	245	1 121	399	746
	1982	633	692	617	420	290	1 271	448	775
	acres, 1987	56 928	46 924	16 659	28 506	17 782	71 862	33 707	41 505
	1982	60 218	44 923	21 516	28 578	17 775	72 099	35 274	40 283
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	35	242	1	52	122	8	26	7
	1982	-	37	5	21	52	7	6	3
	acres, 1987	(D)	9 311	(D)	327	3 849	36	(D)	(D)
	1982	-	503	15	134	419	33	86	(D)
Cropland placed under the conservation reserve program	farms, 1987	5	55	5	8	57	7	6	2
	acres, 1987	(D)	2 576	(D)	686	2 779	82	(D)	(D)

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed farms, 1987	52	8	16	21	5	26	36	12
1982	30	52	9	3	8	18	16	24
acres, 1987	1 789	238	283	(D)	81	889	679	(D)
1982	1 109	2 397	725	45	78	577	228	1 375
Cropland in cultivated summer fallow farms, 1987	18	17	8	5	21	19	17	12
1982	13	25	13	9	15	26	13	13
acres, 1987	520	1 099	131	(D)	520	338	214	(D)
1982	266	577	236	88	770	695	211	334
Cropland idle farms, 1987	131	184	61	44	89	129	118	189
1982	69	165	56	55	82	127	158	87
acres, 1987	4 732	17 155	1 705	1 380	2 799	3 730	3 514	14 030
1982	1 653	4 231	1 158	1 899	1 924	2 888	4 488	3 932
Total woodland farms, 1987	535	152	427	331	353	480	762	160
1982	627	134	505	372	427	566	872	193
acres, 1987	30 954	17 335	34 952	21 572	33 207	29 942	50 461	11 208
1982	33 911	7 433	38 892	22 608	38 260	33 637	59 897	13 735
Woodland pastured farms, 1987	333	58	235	225	239	315	501	66
1982	399	50	285	264	255	364	534	84
acres, 1987	12 263	1 984	9 751	11 137	10 470	13 345	17 858	3 754
1982	14 916	853	10 989	13 398	11 517	18 379	19 724	3 660
Woodland not pastured farms, 1987	342	106	296	164	241	247	517	117
1982	401	100	332	165	295	298	599	122
acres, 1987	18 691	15 351	25 201	10 435	22 737	16 597	32 603	7 454
1982	18 995	6 580	27 903	9 210	26 743	15 258	40 173	10 075
Other land farms, 1987	652	351	438	409	370	583	773	382
1982	727	412	475	493	382	678	890	471
acres, 1987	19 764	9 876	11 614	9 214	15 890	16 793	21 999	8 990
1982	20 553	9 271	13 597	15 859	10 782	13 837	25 796	15 267
Pastureland and rangeland other than cropland and woodland pastured farms, 1987	235	54	106	168	126	206	260	69
1982	188	58	75	185	84	135	230	85
acres, 1987	12 679	4 178	8 400	5 828	7 858	12 224	13 639	3 638
1982	12 165	1 410	8 030	11 282	5 961	7 986	18 043	7 451
Land in house lots, ponds, roads, wasteland, etc. farms, 1987	572	334	395	338	332	491	688	352
1982	684	400	460	441	357	645	833	440
acres, 1987	7 085	5 698	3 214	3 386	8 032	4 569	8 360	5 352
1982	8 388	7 861	5 567	4 577	4 821	5 851	7 753	7 816
Pastureland, all types farms, 1987	696	214	504	459	382	611	860	237
1982	722	233	557	556	417	675	931	302
acres, 1987	51 082	15 465	40 128	31 075	35 821	52 190	75 847	17 998
1982	52 739	10 160	41 930	41 324	35 743	53 863	79 039	29 249
Cropland diverted under annual commodity acreage adjustment programs farms, 1987	94	311	20	4	58	11	16	276
1982	12	213	9	2	24	4	17	57
acres, 1987	3 475	18 373	(D)	(D)	1 706	458	287	15 640
1982	160	4 492	66	(D)	326	49	127	1 513
Cropland placed under the conservation reserve program farms, 1987	20	19	5	2	19	13	9	17
acres, 1987	641	1 955	(D)	(D)	1 400	1 312	373	816

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	35	13	35	42	32	19	98	18
	1982	19	24	5	59	20	9	52	9
	acres, 1987	1 297	292	965	1 116	1 468	128	1 227	259
	1982	637	(D)	41	3 562	338	52	896	61
Cropland in cultivated summer fallow	farms, 1987	18	9	27	21	13	52	138	7
	1982	18	6	11	17	22	30	138	3
	acres, 1987	2 625	333	859	1 562	708	329	1 151	68
	1982	499	(D)	213	463	170	176	649	34
Cropland idle	farms, 1987	196	70	105	343	163	137	369	44
	1982	110	99	70	140	109	187	425	43
	acres, 1987	17 561	3 811	3 997	22 019	7 305	2 304	6 516	1 034
	1982	4 686	2 737	1 159	3 830	2 790	2 601	7 420	833
Total woodland	farms, 1987	380	314	599	383	1 014	783	1 990	160
	1982	424	358	613	455	1 160	904	2 131	178
	acres, 1987	46 297	31 704	28 652	16 895	66 064	37 977	51 468	12 388
	1982	73 168	38 951	30 771	17 969	70 861	35 443	50 304	13 249
Woodland pastured	farms, 1987	213	175	339	170	855	511	1 200	64
	1982	241	164	343	209	894	491	1 258	82
	acres, 1987	13 466	8 194	10 567	2 915	47 983	13 227	21 377	3 921
	1982	23 374	7 540	10 783	5 522	47 957	12 415	21 883	2 033
Woodland not pastured	farms, 1987	266	218	387	260	339	471	1 169	118
	1982	273	272	399	310	460	591	1 252	138
	acres, 1987	32 831	23 510	18 085	14 080	18 081	24 750	30 091	8 467
	1982	49 794	31 411	19 988	12 447	22 904	23 028	28 421	11 216
Other land	farms, 1987	568	319	800	745	1 109	897	2 609	232
	1982	655	352	843	967	1 284	1 034	2 865	278
	acres, 1987	41 988	10 941	15 849	21 591	54 177	17 166	41 172	5 421
	1982	38 348	9 288	17 627	28 140	59 264	19 358	41 860	7 774
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	186	102	247	148	562	321	679	55
	1982	135	58	193	144	480	234	492	59
	acres, 1987	24 493	6 901	9 811	9 887	43 535	11 440	25 725	3 045
	1982	19 356	6 549	8 907	15 334	46 512	11 252	24 151	5 234
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	506	285	693	710	918	785	2 422	217
	1982	622	336	782	919	1 153	986	2 756	259
	acres, 1987	17 495	4 040	6 038	11 704	10 642	5 726	15 447	2 376
	1982	18 992	2 739	8 720	12 806	12 752	8 106	17 709	2 540
Pastureland, all types	farms, 1987	519	363	815	530	1 405	953	2 722	219
	1982	498	394	822	667	1 539	998	2 765	220
	acres, 1987	71 126	29 931	50 736	37 017	171 805	57 149	131 608	14 171
	1982	75 536	31 671	47 228	45 758	179 636	58 432	136 087	13 512
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	192	17	62	464	70	3	44	16
	1982	108	4	11	110	17	1	11	4
	acres, 1987	14 826	603	2 281	24 134	2 323	(D)	817	(D)
	1982	4 221	43	77	1 654	316	(D)	72	27
Cropland placed under the conservation reserve program	farms, 1987	60	13	10	76	20	1	7	1
	acres, 1987	5 807	637	280	6 286	789	(D)	198	(D)

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	35	27	26	27	23	70	9	17
	1982	1	13	20	14	10	19	18	18
	acres, 1987	731	404	230	773	1 074	698	256	229
	1982	(D)	322	637	591	266	160	498	337
Cropland in cultivated summer fallow	farms, 1987	20	6	32	13	21	58	18	20
	1982	19	9	37	17	11	77	12	15
	acres, 1987	73	87	296	609	1 911	365	1 377	651
	1982	(D)	184	267	1 262	1 261	444	411	575
Cropland idle	farms, 1987	102	51	130	130	137	246	176	223
	1982	126	57	163	91	102	328	135	139
	acres, 1987	1 413	1 542	2 040	10 375	5 843	5 774	14 449	10 398
	1982	1 850	988	3 313	4 390	3 464	5 038	7 552	4 215
Total woodland	farms, 1987	374	329	519	342	346	1 192	211	580
	1982	446	423	570	422	428	1 40[illegible]	218	624
	acres, 1987	8 919	17 549	32 034	68 021	36 747	53 137	19 705	46 804
	1982	10 949	23 364	33 603	60 872	43 757	65 779	18 940	46 774
Woodland pastured	farms, 1987	247	209	238	204	201	550	78	347
	1982	266	230	293	276	217	692	85	339
	acres, 1987	4 759	5 714	9 837	19 660	13 030	15 461	3 943	13 771
	1982	5 600	6 922	10 627	18 470	11 943	20 101	5 214	13 284
Woodland not pastured	farms, 1987	197	203	396	224	240	907	162	404
	1982	252	291	417	260	305	973	164	478
	acres, 1987	4 160	11 835	22 197	48 361	23 717	37 676	15 762	33 033
	1982	5 349	16 442	22 976	42 402	31 814	45 678	13 726	33 490
Other land	farms, 1987	613	408	498	336	380	1 437	346	650
	1982	723	434	607	438	454	1 644	431	715
	acres, 1987	11 465	10 520	13 793	25 672	13 869	33 957	17 025	22 305
	1982	9 736	7 634	14 898	24 385	15 748	30 325	20 664	18 538
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	201	166	192	124	128	505	90	235
	1982	145	88	207	121	113	439	108	186
	acres, 1987	8 061	5 967	9 007	17 610	7 165	21 171	10 207	12 396
	1982	5 838	3 300	8 863	13 653	10 522	17 257	9 889	8 502
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	555	335	434	300	340	1 292	320	568
	1982	693	410	559	420	423	1 551	410	677
	acres, 1987	3 404	4 553	4 786	8 062	6 704	12 786	6 818	9 909
	1982	3 898	4 334	6 035	10 732	5 226	13 068	10 775	10 036
Pastureland, all types	farms, 1987	607	484	535	351	393	1 492	248	624
	1982	671	508	621	456	435	1 603	271	629
	acres, 1987	32 268	27 243	38 018	57 654	38 380	77 306	24 705	50 976
	1982	34 565	29 141	37 554	57 214	39 014	77 994	27 250	44 386
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	6	4	5	136	116	5	249	235
	1982	4	7	1	66	34	4	153	48
	acres, 1987	201	(D)	(D)	8 767	3 712	(D)	19 148	5 994
	1982	10	245	(D)	1 832	427	36	4 353	792
Cropland placed under the conservation reserve program	farms, 1987	6	-	2	34	38	2	29	109
	acres, 1987	104	-	(D)	1 806	2 328	(D)	2 056	7 712

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	29	21	6	15	13	59	37	34
	1982	5	9	2	8	9	17	10	17
	acres, 1987	659	321	(D)	337	176	1 389	215	360
	1982	146	281	(D)	63	256	65	63	113
Cropland in cultivated summer fallow	farms, 1987	29	16	7	8	19	35	39	17
	1982	13	14	3	7	32	36	30	25
	acres, 1987	756	416	(D)	274	275	199	162	185
	1982	326	243	(D)	156	254	563	251	163
Cropland idle	farms, 1987	204	90	27	64	138	122	166	97
	1982	144	80	29	63	173	148	190	130
	acres, 1987	9 582	3 054	573	3 860	3 209	3 070	2 005	1 832
	1982	3 092	2 105	639	1 266	3 353	2 532	1 977	2 509
Total woodland	farms, 1987	552	479	184	383	490	757	538	662
	1982	656	537	219	436	578	861	694	844
	acres, 1987	43 607	56 446	15 831	51 016	47 064	21 035	22 379	20 071
	1982	44 987	52 525	19 182	59 566	50 104	24 081	25 660	27 105
Woodland pastured	farms, 1987	302	254	134	218	309	471	264	410
	1982	384	286	143	234	365	524	276	472
	acres, 1987	17 563	15 219	7 624	10 068	21 406	9 022	7 139	7 638
	1982	15 481	17 832	7 149	12 305	22 456	9 878	6 677	9 828
Woodland not pastured	farms, 1987	381	348	116	286	319	448	394	395
	1982	446	389	141	335	355	495	556	527
	acres, 1987	26 044	41 227	8 207	40 948	25 658	12 013	15 240	12 433
	1982	29 506	34 693	12 033	47 261	27 648	14 203	18 983	17 277
Other land	farms, 1987	614	445	186	378	529	967	609	880
	1982	727	533	196	431	605	1 073	776	1 055
	acres, 1987	23 765	13 906	10 062	20 005	16 989	17 703	12 066	16 029
	1982	26 796	13 420	7 691	14 052	15 292	17 447	10 146	20 539
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	202	150	62	135	221	290	172	299
	1982	180	134	51	102	161	212	142	253
	acres, 1987	10 299	8 338	5 288	13 752	12 079	11 850	6 529	10 500
	1982	19 153	8 087	6 201	8 270	9 418	9 931	5 058	13 298
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	558	391	163	345	467	874	562	772
	1982	674	486	188	401	579	1 041	732	982
	acres, 1987	13 466	5 568	4 774	6 253	4 910	5 853	5 537	5 529
	1982	7 643	5 333	1 490	5 782	5 874	7 516	5 088	7 241
Pastureland, all types	farms, 1987	537	543	203	407	539	1 046	544	1 004
	1982	657	589	227	468	562	1 134	593	1 134
	acres, 1987	53 123	54 533	23 754	43 670	53 371	56 858	28 004	49 434
	1982	62 586	61 070	24 801	43 183	52 836	61 061	28 070	56 926
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	198	55	12	36	17	12	9	2
	1982	29	10	3	5	-	3	7	2
	acres, 1987	8 668	1 618	(D)	1 428	256	238	(D)	(D)
	1982	456	70	34	23	-	(D)	32	(D)
Cropland placed under the conservation reserve program	farms, 1987	59	7	3	9	6	3	2	2
	acres, 1987	4 456	317	(D)	193	349	223	(D)	(D)

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed farms, 1987	1	18	41	9	34	26	29	19
1982	6	23	17	5	20	7	17	40
acres, 1987	(D)	674	714	(D)	817	618	828	281
1982	(D)	1 217	393	(D)	360	87	492	872
Cropland in cultivated summer fallow farms, 1987	6	20	24	1	17	18	18	21
1982	5	9	29	1	18	24	30	19
acres, 1987	2 008	1 429	801	(D)	1 055	150	435	1 194
1982	237	144	848	(D)	850	557	572	1 140
Cropland idle farms, 1987	37	177	226	27	166	83	117	232
1982	6	96	177	39	146	104	196	136
acres, 1987	4 529	11 573	9 426	546	7 098	2 255	3 249	8 824
1982	283	2 653	3 729	489	3 943	2 216	3 796	3 294
Total woodland farms, 1987	15	237	890	174	962	491	725	486
1982	17	227	1 007	182	1 126	503	823	557
acres, 1987	3 748	17 810	51 412	20 797	66 586	17 306	38 270	52 600
1982	1 194	14 616	55 472	21 361	78 943	18 674	40 399	51 024
Woodland pastured farms, 1987	9	103	672	82	749	302	485	257
1982	2	95	661	93	877	284	465	248
acres, 1987	(D)	3 415	25 032	3 748	45 091	8 526	15 766	15 923
1982	(D)	3 355	23 737	3 931	55 246	8 089	15 154	10 866
Woodland not pastured farms, 1987	12	177	493	142	390	287	443	380
1982	15	159	600	136	443	309	538	448
acres, 1987	(D)	14 395	26 380	17 049	21 495	8 780	22 504	36 677
1982	(D)	11 281	31 735	17 430	23 697	10 585	25 245	40 158
Other land farms, 1987	39	372	1 088	164	1 155	546	753	505
1982	57	448	1 146	174	1 310	592	861	607
acres, 1987	878	14 609	30 741	4 343	50 279	10 023	17 225	14 363
1982	1 093	15 351	31 523	3 785	42 407	12 893	20 256	16 501
Pastureland and rangeland other than cropland and woodland pastured farms, 1987	2	60	404	59	493	159	258	161
1982	3	63	337	37	377	149	170	148
acres, 1987	(D)	5 755	20 039	1 870	41 600	6 503	10 061	7 183
1982	(D)	4 607	21 958	2 359	30 526	7 735	12 616	6 216
Land in house lots, ponds, roads, wasteland, etc. farms, 1987	38	347	937	148	960	490	676	454
1982	55	428	1 076	167	1 209	555	814	577
acres, 1987	(D)	8 854	10 702	2 473	8 679	3 520	7 164	7 180
1982	(D)	10 744	9 565	1 426	11 881	5 158	7 640	10 285
Pastureland, all types farms, 1987	13	266	1 190	193	1 421	608	910	475
1982	10	297	1 182	195	1 422	627	930	484
acres, 1987	3 018	19 782	91 521	13 106	162 432	40 316	66 423	38 760
1982	799	21 533	87 375	13 018	163 462	41 344	70 590	29 392
Cropland diverted under annual commodity acreage adjustment programs farms, 1987	52	202	103	8	86	15	22	191
1982	8	42	25	-	23	1	10	60
acres, 1987	(D)	14 136	4 314	316	3 280	231	578	5 255
1982	284	934	376	-	372	(D)	54	593
Cropland placed under the conservation reserve program farms, 1987	1	29	63	-	14	3	10	111
acres, 1987	(D)	2 119	3 118	-	570	87	580	6 243

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	18	22	15	43	51	20	34	31
	1982	25	9	3	14	16	6	9	28
	acres, 1987	297	734	485	1 147	1 116	609	267	1 631
	1982	333	73	(D)	184	527	207	119	607
Cropland in cultivated summer fallow	farms, 1987	31	18	6	24	34	6	19	34
	1982	47	22	3	16	26	17	36	18
	acres, 1987	268	1 792	218	1 027	469	55	503	964
	1982	778	722	66	537	866	259	218	164
Cropland idle	farms, 1987	208	202	43	115	172	16	117	226
	1982	261	126	34	78	218	57	130	216
	acres, 1987	5 162	13 331	1 330	5 232	7 375	810	3 693	10 436
	1982	5 595	3 847	454	2 137	5 988	2 437	4 715	5 375
Total woodland	farms, 1987	797	348	181	644	900	229	579	646
	1982	924	409	195	730	1 092	262	682	739
	acres, 1987	40 435	35 123	17 101	44 471	70 257	18 220	25 480	45 608
	1982	44 522	33 813	16 276	47 101	73 191	19 931	33 656	43 340
Woodland pastured	farms, 1987	512	154	89	532	685	159	375	413
	1982	599	212	88	578	778	128	389	450
	acres, 1987	16 929	8 442	4 659	29 342	36 152	8 083	10 292	20 521
	1982	18 951	8 448	2 803	30 337	40 065	5 923	12 628	20 450
Woodland not pastured	farms, 1987	509	266	117	235	387	141	334	398
	1982	581	276	150	291	510	195	445	496
	acres, 1987	23 506	26 681	12 442	15 129	34 105	10 137	15 188	25 087
	1982	25 571	25 365	13 473	16 764	33 126	14 008	21 028	22 890
Other land	farms, 1987	907	441	211	753	1 136	236	673	748
	1982	1 013	592	224	827	1 350	240	798	902
	acres, 1987	16 464	15 561	7 843	35 478	44 479	7 655	14 433	22 927
	1982	19 038	20 172	9 746	34 419	50 136	6 195	11 947	20 382
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	245	128	73	337	442	70	228	198
	1982	244	162	59	310	405	54	142	177
	acres, 1987	7 554	7 028	5 082	26 591	33 234	5 152	8 837	13 230
	1982	11 626	9 209	6 905	23 313	33 182	4 493	5 975	9 322
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	833	400	178	641	963	219	599	680
	1982	965	554	206	760	1 239	219	764	861
	acres, 1987	8 910	8 533	2 761	8 887	11 245	2 503	5 596	9 697
	1982	7 412	10 963	2 841	11 106	16 954	1 702	5 972	11 060
Pastureland, all types	farms, 1987	890	347	252	880	1 330	278	731	694
	1982	951	433	250	969	1 469	279	806	788
	acres, 1987	59 065	27 993	21 004	105 204	143 961	27 604	46 446	73 301
	1982	58 392	31 853	20 749	106 607	151 136	25 797	49 735	72 770
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	34	193	26	24	41	12	12	149
	1982	10	78	3	7	25	5	7	24
	acres, 1987	(D)	10 831	(D)	732	1 198	159	670	7 409
	1982	65	1 941	11	73	240	44	54	499
Cropland placed under the conservation reserve program	farms, 1987	3	33	1	10	13	3	6	11
	acres, 1987	(D)	1 998	(D)	360	596	171	228	1 230

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	4	7	14	44	9	6	11	22
	1982	4	2	11	13	5	2	4	9
	acres, 1987	80	150	437	636	227	28	211	397
	1982	(D)	(D)	(D)	177	109	(D)	(D)	205
Cropland in cultivated summer fallow	farms, 1987	5	5	22	14	9	12	7	21
	1982	3	9	4	12	17	20	11	27
	acres, 1987	104	57	2 532	195	229	78	147	201
	1982	(D)	(D)	(D)	62	645	(D)	557	280
Cropland idle	farms, 1987	26	36	250	128	44	66	43	108
	1982	24	42	60	136	60	68	29	152
	acres, 1987	944	827	19 908	4 481	2 045	1 708	1 164	2 447
	1982	662	1 016	1 605	2 657	1 309	1 094	1 651	2 490
Total woodland	farms, 1987	303	225	349	563	147	261	164	646
	1982	341	238	412	654	201	299	201	770
	acres, 1987	17 062	17 410	26 634	42 437	29 528	13 529	11 183	37 691
	1982	18 352	19 804	26 756	47 789	40 266	14 699	11 525	42 878
Woodland pastured	farms, 1987	225	145	170	287	55	138	98	411
	1982	249	129	192	333	76	163	123	442
	acres, 1987	11 474	5 912	10 979	10 873	6 065	3 410	3 125	14 087
	1982	13 728	4 234	7 716	11 539	4 092	5 421	3 112	15 013
Woodland not pastured	farms, 1987	145	152	239	423	127	199	104	398
	1982	144	182	284	472	171	204	131	456
	acres, 1987	5 588	11 498	15 655	31 564	23 463	10 119	8 058	23 604
	1982	4 624	15 570	19 040	36 250	36 174	9 278	8 413	27 865
Other land	farms, 1987	304	222	484	576	136	246	201	748
	1982	343	234	632	730	189	298	192	905
	acres, 1987	8 732	5 945	17 363	13 168	6 895	4 562	4 685	14 971
	1982	9 447	6 043	15 505	17 900	6 964	4 835	4 333	17 080
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	128	86	118	202	59	81	65	259
	1982	106	46	121	204	46	66	33	201
	acres, 1987	6 843	3 583	11 175	9 702	5 040	2 875	2 950	9 682
	1982	6 613	3 294	7 089	12 736	3 834	2 163	2 201	9 779
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	266	188	444	495	114	227	165	654
	1982	316	223	596	671	171	277	181	861
	acres, 1987	1 889	2 362	6 188	3 466	1 855	1 687	1 735	5 289
	1982	2 834	2 749	8 416	5 164	3 130	2 672	2 132	7 301
Pastureland, all types	farms, 1987	371	252	395	694	173	266	212	853
	1982	411	256	444	787	185	319	218	903
	acres, 1987	39 588	19 415	40 660	48 473	20 585	15 797	14 520	52 279
	1982	42 085	16 356	34 160	56 006	17 325	19 137	12 329	53 323
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	2	9	327	43	47	9	27	11
	1982	-	-	24	16	15	4	9	10
	acres, 1987	(D)	(D)	19 789	615	1 259	62	(D)	(D)
	1982	-	-	554	163	529	(D)	154	83
Cropland placed under the conservation reserve program	farms, 1987	1	2	70	10	3	6	1	5
	acres, 1987	(D)	(D)	6 044	949	113	130	(D)	(D)

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	22	20	67	49	8	1	24	21
	1982	4	5	25	19	4	1	11	27
	acres, 1987	495	129	1 119	1 811	260	(D)	326	945
	1982	37	13	384	309	(D)	(D)	88	697
Cropland in cultivated summer fallow	farms, 1987	8	12	50	14	2	1	24	20
	1982	8	11	54	23	2	6	30	22
	acres, 1987	282	226	1 782	677	(D)	(D)	318	962
	1982	136	174	712	405	(D)	(D)	269	729
Cropland idle	farms, 1987	63	53	405	171	31	20	96	105
	1982	51	83	248	132	32	13	161	96
	acres, 1987	2 362	1 462	16 558	7 246	650	896	2 191	9 740
	1982	1 131	2 012	5 299	3 775	1 088	365	3 253	3 808
Total woodland	farms, 1987	258	378	896	817	172	111	558	227
	1982	283	453	1 005	1 036	181	124	739	344
	acres, 1987	17 631	23 124	39 739	59 570	17 785	8 968	21 071	20 269
	1982	20 839	27 931	38 717	59 288	17 858	10 577	29 479	23 975
Woodland pastured	farms, 1987	159	203	468	633	83	51	323	120
	1982	158	244	493	850	92	57	370	174
	acres, 1987	6 167	6 444	13 884	42 086	2 894	(D)	7 459	5 323
	1982	5 583	7 088	13 013	43 296	3 274	2 371	9 823	8 205
Woodland not pastured	farms, 1987	176	277	648	328	142	90	329	141
	1982	202	345	699	376	151	96	496	209
	acres, 1987	11 464	16 680	25 855	17 484	14 891	(D)	13 612	14 946
	1982	15 256	20 843	25 704	15 992	14 584	8 206	19 656	15 770
Other land	farms, 1987	244	377	1 128	1 100	164	102	630	507
	1982	280	446	1 266	1 269	148	125	841	634
	acres, 1987	5 065	6 755	27 524	38 205	3 879	3 860	11 415	20 485
	1982	6 185	7 334	26 121	31 849	3 300	2 257	14 164	23 471
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	78	114	271	479	64	39	204	171
	1982	58	92	232	371	38	25	156	179
	acres, 1987	2 622	3 193	14 951	27 828	1 643	(D)	6 261	13 549
	1982	2 564	3 900	12 057	20 107	1 501	1 031	8 092	11 212
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	216	327	1 058	916	138	87	560	442
	1982	263	429	1 220	1 165	142	122	795	591
	acres, 1987	2 443	3 562	12 573	10 377	2 236	(D)	5 154	6 936
	1982	3 621	3 434	14 064	11 742	1 799	1 226	6 072	12 259
Pastureland, all types	farms, 1987	310	437	1 003	1 356	194	129	744	445
	1982	313	481	979	1 526	181	144	841	549
	acres, 1987	23 388	25 024	78 730	127 373	10 899	10 449	41 242	32 367
	1982	24 042	28 654	66 861	133 072	9 816	9 821	47 081	37 497
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	10	2	362	79	2	10	7	77
	1982	2	1	104	20	1	-	1	42
	acres, 1987	560	(D)	11 838	(D)	(D)	(D)	(D)	6 423
	1982	(D)	(D)	1 241	518	(D)	-	(D)	1 596
Cropland placed under the conservation reserve program	farms, 1987	9	1	27	5	1	2	1	12
	acres, 1987	374	(D)	812	(D)	(D)	(D)	(D)	1 342

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed farms, 1987	34	20	56	43	14	12	10	10
1982	50	10	21	28	17	9	2	3
acres, 1987	883	821	385	566	317	149	48	101
1982	624	111	104	332	338	49	(D)	(D)
Cropland in cultivated summer fallow farms, 1987	27	4	52	50	20	14	13	23
1982	43	11	43	37	14	9	17	21
acres, 1987	303	29	169	737	1 713	117	60	143
1982	561	60	153	327	536	58	89	(D)
Cropland idle farms, 1987	124	85	199	337	173	49	47	88
1982	152	81	230	267	79	44	95	104
acres, 1987	4 279	2 661	2 479	10 266	12 953	1 281	689	2 830
1982	3 272	2 596	2 725	5 393	4 303	1 850	1 130	2 077
Total woodland farms, 1987	694	251	786	1 012	258	228	126	420
1982	779	326	964	1 093	296	279	220	513
acres, 1987	40 887	26 867	22 958	38 397	16 039	13 275	3 404	18 951
1982	46 844	28 936	22 349	42 703	19 552	14 381	6 416	19 921
Woodland pastured farms, 1987	549	136	473	668	127	187	43	256
1982	599	174	506	697	162	228	73	284
acres, 1987	29 330	8 573	8 287	19 880	3 114	9 514	(D)	7 469
1982	32 403	7 882	7 661	21 576	5 832	(D)	1 511	6 169
Woodland not pastured farms, 1987	257	187	471	523	172	84	103	276
1982	330	227	638	583	172	111	179	354
acres, 1987	11 557	18 294	14 671	18 517	12 925	3 761	(D)	11 482
1982	14 441	21 054	14 688	21 127	13 720	(D)	4 905	13 752
Other land farms, 1987	794	255	1 023	1 398	460	300	191	429
1982	944	327	1 249	1 599	550	338	253	487
acres, 1987	32 103	5 605	16 853	31 446	10 611	11 140	2 438	6 254
1982	34 130	6 155	19 419	34 930	12 406	10 728	2 084	9 082
Pastureland and rangeland other than cropland and woodland pastured farms, 1987	387	59	369	442	129	140	59	118
1982	354	53	336	357	112	119	32	120
acres, 1987	26 255	3 236	11 604	18 425	4 288	8 171	(D)	3 640
1982	24 519	3 126	12 456	19 920	3 702	(D)	844	3 614
Land in house lots, ponds, roads, wasteland, etc. farms, 1987	661	232	912	1 255	417	237	181	391
1982	876	315	1 164	1 525	517	315	249	455
acres, 1987	5 848	2 369	5 249	13 021	6 323	2 969	(D)	2 614
1982	9 611	3 029	6 963	15 010	8 704	(D)	1 240	5 468
Pastureland, all types farms, 1987	959	242	1 089	1 357	337	343	134	469
1982	1 004	278	1 183	1 489	406	367	157	524
acres, 1987	100 011	22 225	50 657	96 853	17 607	35 887	3 392	27 372
1982	103 623	22 697	52 555	102 664	22 104	35 401	4 698	25 163
Cropland diverted under annual commodity acreage adjustment programs farms, 1987	19	20	3	114	189	8	-	1
1982	5	3	2	29	71	-	2	2
acres, 1987	442	(D)	(D)	3 031	(D)	(D)	-	(D)
1982	13	44	(D)	147	1 313	-	(D)	(D)
Cropland placed under the conservation reserve program farms, 1987	4	1	3	15	14	1	-	-
acres, 1987	119	(D)	(D)	753	(D)	(D)	-	-

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed .... farms, 1987..	2	62	60	17	26	20	23	52
1982..	2	23	25	1	27	14	20	25
acres, 1987..	(D)	1 788	449	468	514	528	283	1 245
1982..	(D)	427	239	(D)	811	323	296	666
Cropland in cultivated summer fallow .... farms, 1987..	2	57	65	25	30	17	12	30
1982..	4	41	64	13	14	40	31	33
acres, 1987..	(D)	1 122	375	858	1 328	146	299	249
1982..	(D)	856	277	272	319	864	504	415
Cropland idle .... farms, 1987..	18	253	166	113	318	114	100	139
1982..	27	220	225	79	106	114	154	183
acres, 1987..	409	8 773	3 129	4 051	20 055	2 987	3 282	5 783
1982..	403	4 873	2 543	1 266	1 980	2 627	3 420	5 464
Total woodland .... farms, 1987..	140	741	937	541	511	616	774	995
1982..	192	788	1 011	575	613	710	941	1 169
acres, 1987..	12 346	41 181	18 164	67 045	23 983	45 232	58 659	51 668
1982..	17 285	45 428	17 338	74 962	27 878	51 746	60 861	61 831
Woodland pastured .... farms, 1987..	67	401	624	304	233	383	569	798
1982..	94	404	592	325	293	367	680	917
acres, 1987..	2 282	11 541	7 664	17 514	6 028	8 498	29 818	38 670
1982..	(D)	9 455	7 395	21 603	6 983	9 054	35 728	44 761
Woodland not pastured .... farms, 1987..	114	505	505	415	373	384	375	341
1982..	151	541	546	435	427	487	453	406
acres, 1987..	10 064	29 640	10 500	49 531	17 955	36 734	28 841	12 998
1982..	(D)	35 973	9 943	53 359	20 895	42 692	25 133	17 070
Other land .... farms, 1987..	151	867	1 419	463	647	688	1 039	1 250
1982..	155	1 032	1 610	496	866	825	1 185	1 415
acres, 1987..	3 739	16 199	14 778	16 842	15 055	16 036	44 080	42 383
1982..	2 242	18 982	17 944	11 980	18 184	18 148	45 915	40 853
Pastureland and rangeland other than cropland and woodland pastured .... farms, 1987..	39	209	323	194	151	241	407	496
1982..	35	176	305	111	167	195	335	413
acres, 1987..	2 118	8 380	7 578	11 322	5 682	11 161	34 527	31 038
1982..	(D)	9 156	9 833	7 023	5 655	11 250	31 658	27 918
Land in house lots, ponds, roads, wasteland, etc. .... farms, 1987..	138	811	1 337	397	610	607	886	1 037
1982..	144	1 001	1 539	454	834	776	1 108	1 305
acres, 1987..	1 621	7 819	7 200	5 520	9 373	4 875	9 553	11 345
1982..	(D)	9 826	8 111	4 957	12 529	6 898	14 257	12 935
Pastureland, all types .... farms, 1987..	165	776	1 414	631	525	808	1 141	1 505
1982..	197	874	1 504	588	604	879	1 290	1 645
acres, 1987..	12 410	55 296	57 677	56 116	29 706	57 329	121 342	145 380
1982..	12 660	56 688	59 045	54 050	29 372	56 533	137 399	156 489
Cropland diverted under annual commodity acreage adjustment programs .... farms, 1987..	2	58	21	49	339	16	25	7
1982..	1	8	6	11	47	11	10	10
acres, 1987..	(D)	1 751	241	747	15 954	328	1 078	102
1982..	(D)	106	62	83	968	87	252	59
Cropland placed under the conservation reserve program .... farms, 1987..	1	18	3	14	99	14	9	5
acres, 1987..	(D)	1 041	86	815	7 595	780	441	151

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[1] Data are based on a sample of farms, see text.

Table 6. **Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Farms	**number, 1987**	**63 754**	**373**	**877**	**290**	**399**	**979**	**518**	**420**
	1982	**74 518**	**381**	**1 033**	**305**	**400**	**988**	**506**	**458**
	acres harvested, 1987	**3 854 302**	**8 123**	**59 243**	**16 661**	**22 438**	**33 781**	**20 558**	**7 009**
	1982	**4 548 895**	**7 193**	**71 037**	**26 521**	**25 020**	**34 852**	**20 477**	**6 436**
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	4 576	22	15	3	4	69	15	32
	acres harvested	10 250	62	47	12	12	169	40	69
10 to 49 acres	farms	16 737	126	113	46	82	383	146	192
	acres harvested	163 883	1 069	1 344	722	951	3 964	1 705	1 479
50 to 69 acres	farms	6 928	61	84	13	40	149	45	45
	acres harvested	119 343	912	1 745	273	871	2 964	793	520
70 to 99 acres	farms	7 598	51	107	33	44	104	68	50
	acres harvested	172 588	1 184	2 829	1 123	1 345	2 868	1 428	774
100 to 139 acres	farms	7 531	49	133	48	59	100	78	36
	acres harvested	233 667	1 350	3 617	1 539	2 137	3 504	2 173	828
140 to 179 acres	farms	4 802	19	108	28	47	51	43	19
	acres harvested	201 138	736	4 144	1 254	1 779	2 509	1 752	612
180 to 219 acres	farms	3 292	12	75	24	25	31	22	12
	acres harvested	174 693	251	3 914	1 014	1 346	1 950	1 126	585
220 to 259 acres	farms	2 209	10	42	19	14	17	23	12
	acres harvested	143 207	566	2 866	1 466	653	1 597	1 498	538
260 to 499 acres	farms	6 007	15	116	44	46	55	47	19
	acres harvested	663 824	829	11 052	3 746	4 347	7 379	4 972	1 267
500 to 999 acres	farms	2 778	5	63	21	31	16	26	2
	acres harvested	769 859	437	15 084	(D)	6 006	5 346	4 111	(D)
1,000 to 1,999 acres	farms	960	3	17	1	4	4	5	1
	acres harvested	682 258	727	8 096	(D)	1 349	1 531	960	(D)
2,000 acres or more	farms	336	-	4	-	3	-	-	-
	acres harvested	519 592	-	4 505	-	1 642	-	-	-
1982 size of farm:									
1 to 9 acres	farms	6 808	18	22	4	5	71	17	68
	acres harvested	14 964	37	56	11	14	183	47	130
10 to 49 acres	farms	20 207	140	161	52	69	360	137	189
	acres harvested	183 011	1 116	2 013	762	862	3 539	1 421	1 241
50 to 69 acres	farms	8 130	76	90	39	40	136	46	44
	acres harvested	137 472	1 062	1 717	897	793	2 493	770	580
70 to 99 acres	farms	8 883	47	133	30	44	133	77	51
	acres harvested	203 479	691	3 325	737	1 313	3 121	1 592	708
100 to 139 acres	farms	8 479	36	179	35	54	95	67	39
	acres harvested	276 073	819	5 849	1 559	2 071	2 739	1 925	948
140 to 179 acres	farms	5 181	16	96	34	37	61	42	24
	acres harvested	234 547	683	4 396	1 778	1 671	3 270	1 844	1 084
180 to 219 acres	farms	3 658	14	79	26	27	33	19	11
	acres harvested	220 681	537	4 863	1 849	1 326	1 988	832	353
220 to 259 acres	farms	2 448	16	53	16	17	18	17	11
	acres harvested	183 125	789	3 892	1 314	1 333	1 836	798	346
260 to 499 acres	farms	6 499	13	148	45	63	55	51	19
	acres harvested	853 118	717	17 277	5 376	6 997	6 234	5 413	(D)
500 to 999 acres	farms	2 950	3	57	17	31	24	29	2
	acres harvested	986 313	(D)	16 208	6 715	4 470	(D)	4 879	(D)
1,000 to 1,999 acres	farms	973	1	12	7	9	2	4	-
	acres harvested	749 071	(D)	7 955	5 523	3 415	(D)	956	-
2,000 acres or more	farms	302	1	3	-	4	-	-	-
	acres harvested	507 041	(D)	3 486	-	755	-	-	-
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	20 776	133	118	28	69	329	121	211
	acres	74 181	590	544	167	384	1 326	616	741
10 to 19 acres	farms	12 221	100	182	53	68	217	125	100
	acres	162 696	1 276	2 451	703	913	2 809	1 726	1 280
20 to 29 acres	farms	8 064	54	132	48	61	143	74	50
	acres	184 383	1 203	3 000	1 119	1 363	3 256	1 706	1 134
30 to 49 acres	farms	8 328	48	155	60	85	125	76	24
	acres	306 087	1 760	5 721	2 235	3 167	4 596	2 752	900
50 to 99 acres	farms	7 020	32	157	54	63	95	69	26
	acres	466 527	1 933	10 332	3 532	4 307	6 204	4 537	1 725
100 to 199 acres	farms	3 548	3	69	18	34	46	36	9
	acres	476 939	353	9 038	2 431	4 330	6 096	4 531	1 229
200 to 499 acres	farms	2 377	2	46	16	14	19	17	-
	acres	731 733	(D)	13 543	4 669	4 054	5 736	4 690	-
500 to 999 acres	farms	912	1	14	3	3	5	-	-
	acres	626 233	(D)	9 259	1 805	(D)	3 758	-	-
1,000 acres or more	farms	508	-	4	-	2	-	-	-
	acres	825 543	-	5 355	-	(D)	-	-	-
1982 acres harvested:									
1 to 9 acres	farms	28 343	159	174	40	66	353	127	266
	acres	95 620	652	766	216	315	1 363	593	826
10 to 19 acres	farms	13 172	102	191	67	61	226	115	79
	acres	175 892	1 332	2 631	851	611	3 006	1 508	1 057
20 to 29 acres	farms	8 200	49	142	46	65	131	85	47
	acres	188 672	1 083	3 299	1 069	1 467	3 019	1 966	1 060
30 to 49 acres	farms	8 370	34	176	44	58	122	65	33
	acres	308 462	1 180	6 356	1 634	2 168	4 471	2 366	1 225
50 to 99 acres	farms	7 291	33	182	47	87	85	57	31
	acres	490 913	2 090	12 509	3 341	5 891	5 678	3 704	(D)
100 to 199 acres	farms	4 199	3	89	27	33	42	38	2
	acres	573 133	(D)	12 430	3 645	4 432	5 844	5 066	(D)
200 to 499 acres	farms	3 165	1	60	21	27	22	19	-
	acres	972 811	(D)	18 044	6 563	7 638	6 669	5 274	-
500 to 999 acres	farms	1 199	-	14	11	2	6	-	-
	acres	814 922	-	8 413	(D)	(D)	(D)	-	-
1,000 acres or more	farms	579	-	5	2	1	1	-	-
	acres	926 470	-	6 589	(D)	(D)	(D)	-	-

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Farms number, 1987	484	687	604	435	326	1 421	478	980
1982	565	882	838	561	414	1 652	574	1 187
acres harvested, 1987	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres farms	29	14	110	38	5	197	29	144
acres harvested	66	36	204	123	18	365	54	291
10 to 49 acres farms	99	123	292	92	47	431	102	326
acres harvested	1 006	1 754	1 716	1 039	832	2 751	810	1 974
50 to 69 acres farms	35	74	52	38	35	220	48	118
acres harvested	487	1 480	615	531	759	2 250	515	1 615
70 to 99 acres farms	59	76	58	78	46	157	56	129
acres harvested	1 577	2 063	836	1 535	1 101	2 178	939	1 910
100 to 139 acres farms	66	91	31	79	46	137	63	106
acres harvested	1 934	3 733	692	2 291	1 471	2 670	1 156	2 558
140 to 179 acres farms	41	68	24	18	27	98	42	69
acres harvested	1 226	4 014	793	497	1 350	2 950	1 237	2 674
180 to 219 acres farms	35	38	13	14	20	56	34	18
acres harvested	1 410	2 004	521	448	1 672	1 816	1 311	723
220 to 259 acres farms	23	32	5	19	17	36	26	17
acres harvested	1 036	2 326	135	850	898	1 244	983	615
260 to 499 acres farms	66	103	15	40	53	64	61	40
acres harvested	5 100	14 803	1 123	3 482	7 166	3 887	2 822	2 567
500 to 999 acres farms	26	43	3	17	24	21	15	10
acres harvested	5 134	13 714	(D)	(D)	8 753	2 391	(D)	1 893
1,000 to 1,999 acres farms	4	21	1	2	5	2	2	3
acres harvested	(D)	15 219	(D)	(D)	(D)	(D)	(D)	1 992
2,000 acres or more farms	1	4	-	-	1	2	-	-
acres harvested	(D)	6 153	-	-	(D)	(D)	-	-
1982 size of farm:								
1 to 9 acres farms	37	9	165	61	8	237	66	237
acres harvested	72	32	283	174	38	444	153	496
10 to 49 acres farms	121	211	429	136	68	567	126	395
acres harvested	1 100	3 131	2 185	1 289	1 305	3 087	798	2 350
50 to 69 acres farms	51	98	75	59	32	256	52	138
acres harvested	792	2 292	761	761	730	2 455	560	1 317
70 to 99 acres farms	72	102	76	86	59	173	54	156
acres harvested	1 884	3 324	1 322	1 458	2 272	2 207	1 117	2 050
100 to 139 acres farms	77	112	31	73	57	163	75	101
acres harvested	2 210	5 497	617	1 639	2 519	3 106	1 678	2 299
140 to 179 acres farms	53	71	20	35	45	99	48	60
acres harvested	2 314	5 121	576	1 324	2 738	2 082	1 334	1 606
180 to 219 acres farms	41	66	14	30	26	50	39	27
acres harvested	1 265	5 772	689	1 752	1 733	1 282	1 409	961
220 to 259 acres farms	24	31	5	27	19	29	18	23
acres harvested	1 059	2 887	364	1 882	2 111	1 195	605	683
260 to 499 acres farms	52	104	14	37	63	56	70	36
acres harvested	5 520	19 104	641	3 266	10 146	2 848	3 419	2 725
500 to 999 acres farms	33	52	5	16	34	18	23	11
acres harvested	8 086	21 602	(D)	(D)	15 131	1 100	2 477	1 706
1,000 to 1,999 acres farms	4	20	2	1	3	4	3	2
acres harvested	2 898	18 250	(D)	(D)	2 613	845	331	(D)
2,000 acres or more farms	-	6	-	-	-	-	-	1
acres harvested	-	9 299	-	-	-	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farms	141	108	407	160	38	774	198	548
acres	558	554	1 216	614	214	2 256	598	1 618
10 to 19 acres farms	98	112	98	83	66	273	82	184
acres	1 287	1 482	1 287	1 123	913	3 586	1 090	2 482
20 to 29 acres farms	76	105	36	60	54	165	66	82
acres	1 670	2 377	826	1 381	1 281	3 852	1 472	1 919
30 to 49 acres farms	74	101	40	60	55	104	67	89
acres	2 716	3 626	1 432	2 210	2 079	3 787	2 466	3 364
50 to 99 acres farms	46	106	16	51	46	72	48	53
acres	3 060	7 570	1 101	3 461	2 881	4 671	3 171	3 488
100 to 199 acres farms	28	84	4	14	32	28	12	16
acres	3 602	11 436	468	1 939	4 551	3 514	1 492	2 151
200 to 499 acres farms	15	43	3	6	21	3	5	5
acres	4 508	13 888	944	(D)	6 796	(D)	1 281	1 455
500 to 999 acres farms	4	17	-	1	13	1	-	2
acres	(D)	11 553	-	(D)	(D)	(D)	-	(D)
1,000 acres or more farms	2	11	-	-	1	1	-	1
acres	(D)	14 813	-	-	(D)	(D)	-	(D)
1982 acres harvested:								
1 to 9 acres farms	195	140	605	253	50	1 018	269	781
acres	664	744	1 707	991	258	3 067	753	2 281
10 to 19 acres farms	106	140	117	98	74	293	106	171
acres	1 396	1 919	1 502	1 332	1 047	3 856	1 480	2 288
20 to 29 acres farms	75	105	53	61	41	150	58	94
acres	1 701	2 432	1 234	1 422	983	3 557	1 319	2 168
30 to 49 acres farms	80	153	37	65	62	121	71	80
acres	2 917	5 654	1 343	2 385	2 290	4 379	2 608	3 028
50 to 99 acres farms	56	120	15	48	84	55	43	40
acres	3 809	8 044	969	3 261	5 829	3 392	2 887	2 603
100 to 199 acres farms	24	100	5	19	41	13	17	13
acres	3 382	13 334	746	2 616	5 804	(D)	2 353	1 894
200 to 499 acres farms	19	78	4	17	48	1	10	6
acres	6 017	23 224	857	4 746	15 025	(D)	2 481	(D)
500 to 999 acres farms	8	31	-	-	13	1	-	1
acres	(D)	19 981	-	-	(D)	(D)	-	(D)
1,000 acres or more farms	2	15	-	-	1	-	-	1
acres	(D)	20 979	-	-	(D)	-	-	(D)

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Farms	number, 1987	666	460	487	276	335	644	799	529
	1982	774	503	516	384	400	812	909	700
	acres harvested, 1987	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
	1982	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	25	16	16	13	7	65	47	18
	acres harvested	106	49	44	31	34	129	96	105
10 to 49 acres	farms	156	115	121	82	34	156	130	82
	acres harvested	2 227	1 855	1 365	834	532	1 504	1 281	1 683
50 to 69 acres	farms	65	56	64	33	26	81	90	34
	acres harvested	1 486	1 654	1 079	589	533	1 276	1 471	1 248
70 to 99 acres	farms	66	34	73	50	21	79	89	33
	acres harvested	2 078	1 567	1 785	1 071	546	1 294	1 996	1 545
100 to 139 acres	farms	100	33	60	25	60	81	127	48
	acres harvested	4 222	2 070	2 022	857	1 993	2 153	3 009	3 441
140 to 179 acres	farms	50	17	43	24	26	58	90	34
	acres harvested	3 318	1 277	1 992	1 043	1 040	1 954	2 109	3 694
180 to 219 acres	farms	43	16	15	15	45	45	64	31
	acres harvested	2 505	1 939	710	506	1 733	1 782	2 437	4 637
220 to 259 acres	farms	28	18	16	7	18	18	41	15
	acres harvested	2 750	2 597	759	550	1 035	523	1 770	2 934
260 to 499 acres	farms	79	45	40	13	69	33	86	95
	acres harvested	13 482	10 932	4 022	1 218	5 495	3 345	4 644	25 521
500 to 999 acres	farms	38	60	23	13	21	16	28	70
	acres harvested	13 825	27 725	3 874	(D)	2 103	2 824	3 856	40 386
1,000 to 1,999 acres	farms	8	35	13	-	6	7	5	52
	acres harvested	4 872	32 602	2 387	-	(D)	1 829	(D)	58 417
2,000 acres or more	farms	6	15	3	1	2	3	2	17
	acres harvested	6 534	29 576	2 156	(D)	(D)	3 004	(D)	41 278
1982 size of farm:									
1 to 9 acres	farms	24	20	29	21	3	135	48	22
	acres harvested	77	98	52	57	13	279	133	90
10 to 49 acres	farms	195	121	128	116	39	225	188	132
	acres harvested	2 908	2 246	1 102	1 080	564	1 709	1 561	2 378
50 to 69 acres	farms	71	56	63	38	39	67	101	57
	acres harvested	1 759	2 059	987	619	1 006	809	1 628	2 401
70 to 99 acres	farms	106	47	56	59	53	101	106	58
	acres harvested	3 410	2 771	1 248	1 638	1 588	1 955	1 506	3 551
100 to 139 acres	farms	91	38	68	43	66	87	142	62
	acres harvested	4 505	2 433	2 543	1 342	2 536	2 221	3 163	5 016
140 to 179 acres	farms	66	28	41	28	40	49	84	41
	acres harvested	3 631	3 233	1 147	1 272	2 018	1 586	2 218	4 678
180 to 219 acres	farms	45	26	13	24	33	42	81	27
	acres harvested	4 541	3 214	593	1 458	2 033	1 537	2 549	4 414
220 to 259 acres	farms	29	20	18	9	23	24	51	20
	acres harvested	2 884	3 414	842	353	1 561	730	2 192	3 867
260 to 499 acres	farms	88	63	60	27	70	52	71	118
	acres harvested	14 256	17 369	4 677	2 168	7 053	3 909	4 839	33 186
500 to 999 acres	farms	43	45	24	15	30	23	30	99
	acres harvested	16 444	26 075	6 286	4 413	4 580	7 565	3 119	59 260
1,000 to 1,999 acres	farms	14	32	11	4	2	7	5	46
	acres harvested	9 180	33 685	3 831	1 552	(D)	2 407	(D)	53 266
2,000 acres or more	farms	4	7	5	-	2	-	2	18
	acres harvested	4 799	15 335	4 902	-	(D)	-	(D)	46 400
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	104	51	134	88	29	271	240	32
	acres	520	244	619	330	146	847	967	189
10 to 19 acres	farms	131	66	95	58	57	127	175	45
	acres	1 695	898	1 293	750	774	1 712	2 303	609
20 to 29 acres	farms	101	41	69	50	63	75	114	33
	acres	2 298	931	1 608	1 148	1 442	1 708	2 581	801
30 to 49 acres	farms	83	58	80	31	79	79	123	55
	acres	3 105	2 253	2 959	1 112	2 871	2 872	4 450	2 147
50 to 99 acres	farms	113	62	55	27	66	58	114	61
	acres	7 609	4 269	3 529	1 779	4 427	3 686	7 227	4 137
100 to 199 acres	farms	55	42	39	14	26	17	22	87
	acres	7 222	6 065	5 251	1 587	3 513	2 224	2 934	12 371
200 to 499 acres	farms	55	69	12	7	11	12	9	99
	acres	16 121	23 171	3 663	(D)	2 501	4 067	(D)	32 910
500 to 999 acres	farms	21	45	2	-	2	3	2	61
	acres	13 781	29 842	(D)	-	(D)	(D)	(D)	41 435
1,000 acres or more	farms	3	26	1	1	2	2	-	56
	acres	5 054	46 170	(D)	(D)	(D)	(D)	-	90 290
1982 acres harvested:									
1 to 9 acres	farms	130	51	159	131	49	423	327	55
	acres	639	285	605	541	270	1 191	1 345	287
10 to 19 acres	farms	140	48	108	84	77	119	226	63
	acres	1 906	688	1 417	1 110	1 041	1 614	3 038	780
20 to 29 acres	farms	97	45	64	44	52	89	128	48
	acres	2 137	1 066	1 479	979	1 209	2 047	2 888	1 119
30 to 49 acres	farms	124	72	74	39	72	85	96	58
	acres	4 744	2 693	2 651	1 388	2 770	3 055	3 387	2 248
50 to 99 acres	farms	115	80	49	55	82	51	90	111
	acres	7 910	5 500	3 141	3 573	5 465	3 298	5 606	7 642
100 to 199 acres	farms	79	67	39	17	47	22	29	94
	acres	11 309	9 801	5 041	2 267	6 422	2 880	3 987	13 253
200 to 499 acres	farms	70	69	13	8	16	14	10	127
	acres	21 932	21 360	3 626	2 374	4 793	4 557	2 404	40 243
500 to 999 acres	farms	14	46	6	6	4	9	3	93
	acres	9 781	32 770	4 377	3 720	(D)	6 065	2 456	63 444
1,000 acres or more	farms	5	25	4	-	1	-	-	51
	acres	8 036	37 769	5 873	-	(D)	-	-	89 491

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Farms	**number, 1987**	**545**	**350**	**852**	**897**	**1 025**	**1 102**	**3 295**	**207**
	1982	**652**	**409**	**902**	**1 106**	**1 215**	**1 240**	**3 611**	**233**
	acres harvested, 1987	**118 653**	**15 219**	**70 466**	**179 807**	**49 738**	**16 886**	**74 466**	**9 861**
	1982	**159 484**	**17 909**	**69 672**	**212 044**	**60 583**	**15 536**	**68 465**	**10 588**
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	6	23	40	20	16	125	460	18
	acres harvested	30	48	116	88	55	240	904	68
10 to 49 acres	farms	89	75	221	197	112	406	1 322	57
	acres harvested	1 401	699	3 211	3 641	1 212	2 361	11 167	615
50 to 69 acres	farms	34	34	83	104	101	120	429	23
	acres harvested	905	590	2 018	3 062	1 383	1 407	7 002	341
70 to 99 acres	farms	61	43	84	85	137	147	348	21
	acres harvested	1 788	683	2 811	3 610	2 633	2 052	8 169	557
100 to 139 acres	farms	50	42	105	89	167	96	283	27
	acres harvested	1 827	982	4 992	5 647	4 326	2 035	9 236	870
140 to 179 acres	farms	43	25	64	67	139	66	158	12
	acres harvested	2 077	872	4 642	6 317	3 779	1 667	8 128	725
180 to 219 acres	farms	27	18	59	45	73	44	89	9
	acres harvested	1 952	837	4 703	4 611	3 075	1 320	5 125	413
220 to 259 acres	farms	29	16	42	36	59	35	62	5
	acres harvested	2 125	377	3 751	4 877	2 654	1 535	4 414	216
260 to 499 acres	farms	73	46	102	95	142	47	100	22
	acres harvested	9 584	4 205	18 653	20 783	9 287	2 615	9 372	2 112
500 to 999 acres	farms	62	19	42	96	56	12	33	9
	acres harvested	21 797	3 762	17 087	46 145	10 006	892	5 939	1 619
1,000 to 1,999 acres	farms	45	6	10	46	15	2	10	4
	acres harvested	34 495	1 651	8 482	45 964	5 812	(D)	(D)	2 325
2,000 acres or more	farms	26	3	-	17	8	2	1	-
	acres harvested	40 672	513	-	35 062	5 516	(D)	(D)	-
1982 size of farm:									
1 to 9 acres	farms	11	22	59	28	42	159	632	13
	acres harvested	31	44	168	107	106	286	1 252	33
10 to 49 acres	farms	119	114	233	252	169	456	1 411	70
	acres harvested	1 615	1 039	3 072	4 807	1 688	2 089	9 960	777
50 to 69 acres	farms	62	41	94	117	122	142	447	26
	acres harvested	1 866	603	2 670	4 067	1 604	1 219	6 895	468
70 to 99 acres	farms	72	52	114	135	197	179	382	24
	acres harvested	2 754	795	4 313	6 807	3 850	2 393	7 592	599
100 to 139 acres	farms	60	41	98	100	203	112	293	29
	acres harvested	2 829	856	4 910	7 108	4 511	1 970	8 148	1 237
140 to 179 acres	farms	46	23	73	70	110	66	158	16
	acres harvested	3 618	578	4 999	7 166	2 821	1 680	6 792	1 058
180 to 219 acres	farms	45	28	60	49	82	36	93	10
	acres harvested	5 032	1 262	5 179	6 964	3 363	1 064	4 668	375
220 to 259 acres	farms	26	19	27	43	58	26	55	7
	acres harvested	3 046	1 149	3 132	7 333	2 762	787	3 635	372
260 to 499 acres	farms	84	32	98	143	149	55	104	25
	acres harvested	16 583	3 253	18 897	37 837	12 617	2 943	9 859	2 932
500 to 999 acres	farms	50	24	34	113	60	6	29	8
	acres harvested	22 514	2 619	14 557	60 743	10 729	688	6 146	2 004
1,000 to 1,999 acres	farms	44	9	10	44	15	1	4	5
	acres harvested	38 528	1 880	(D)	47 911	7 563	(D)	1 245	733
2,000 acres or more	farms	33	4	2	11	8	2	3	-
	acres harvested	61 066	3 831	(D)	21 194	8 969	(D)	2 273	-
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	62	131	156	80	232	638	1 524	64
	acres	313	466	734	415	1 075	2 169	4 873	288
10 to 19 acres	farms	89	59	147	109	217	198	660	43
	acres	1 216	781	1 986	1 442	2 764	2 595	8 834	552
20 to 29 acres	farms	64	40	94	89	158	100	389	26
	acres	1 486	894	2 117	2 110	3 537	2 304	8 984	599
30 to 49 acres	farms	68	46	140	129	150	92	349	33
	acres	2 487	1 710	5 330	4 845	5 411	3 340	12 897	1 293
50 to 99 acres	farms	70	42	136	164	171	59	266	25
	acres	4 774	2 685	9 208	11 593	11 469	3 777	17 697	1 662
100 to 199 acres	farms	57	16	91	108	55	12	74	6
	acres	7 790	2 270	12 880	14 593	7 098	1 441	9 616	784
200 to 499 acres	farms	63	13	66	112	32	2	27	7
	acres	21 261	3 736	21 566	35 755	9 371	(D)	7 461	2 154
500 to 999 acres	farms	39	2	19	71	8	1	6	2
	acres	27 907	(D)	12 701	50 503	(D)	(D)	4 104	(D)
1,000 acres or more	farms	33	1	3	35	2	-	-	1
	acres	51 419	(D)	3 944	58 551	(D)	-	-	(D)
1982 acres harvested:									
1 to 9 acres	farms	71	161	208	106	348	776	1 949	67
	acres	336	559	942	557	1 457	2 155	6 056	290
10 to 19 acres	farms	94	73	142	127	273	219	636	49
	acres	1 270	1 015	1 964	1 687	3 595	2 852	8 552	603
20 to 29 acres	farms	62	52	97	87	150	109	408	26
	acres	1 431	1 182	2 228	2 032	3 463	2 529	9 435	606
30 to 49 acres	farms	84	47	136	149	175	82	314	34
	acres	3 016	1 767	5 218	5 584	6 457	3 129	11 546	1 250
50 to 99 acres	farms	87	44	138	208	152	44	205	31
	acres	5 567	2 746	9 461	14 559	9 962	2 918	13 525	2 028
100 to 199 acres	farms	79	16	91	139	60	5	76	14
	acres	11 105	2 173	12 152	20 008	7 865	604	10 147	1 936
200 to 499 acres	farms	83	10	69	167	38	5	18	11
	acres	25 177	2 869	21 398	54 247	11 330	1 349	5 393	(D)
500 to 999 acres	farms	49	4	18	88	12	-	5	1
	acres	35 407	(D)	11 510	59 639	7 367	-	3 811	(D)
1,000 acres or more	farms	43	2	3	34	7	-	-	-
	acres	76 175	(D)	4 799	53 731	9 087	-	-	-

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Farms	**number, 1987**	**733**	**362**	**726**	**400**	**434**	**1 840**	**457**	**656**
	1982	**886**	**379**	**822**	**501**	**500**	**2 095**	**526**	**739**
	acres harvested, 1987	**15 573**	**11 624**	**8 230**	**54 230**	**40 072**	**31 406**	**151 524**	**50 872**
	1982	**14 812**	**13 159**	**8 168**	**79 470**	**58 351**	**27 834**	**161 717**	**72 339**
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	129	12	93	9	15	214	14	7
	acres harvested	239	20	176	50	44	389	65	30
10 to 49 acres	farms	291	105	184	53	78	672	85	93
	acres harvested	2 061	954	869	698	1 097	4 797	1 661	1 538
50 to 69 acres	farms	80	45	96	24	18	221	25	48
	acres harvested	1 497	915	701	530	413	2 646	867	1 038
70 to 99 acres	farms	74	51	101	55	44	228	29	102
	acres harvested	1 499	1 292	1 018	1 534	1 504	3 338	1 308	2 840
100 to 139 acres	farms	52	51	91	41	58	203	40	74
	acres harvested	1 407	1 554	1 146	1 085	2 655	4 460	2 104	2 814
140 to 179 acres	farms	25	36	41	25	42	86	21	61
	acres harvested	847	1 320	632	929	2 039	2 756	1 457	3 178
180 to 219 acres	farms	28	19	37	24	29	69	30	46
	acres harvested	1 490	904	744	1 357	1 689	3 035	3 388	2 443
220 to 259 acres	farms	11	13	24	14	29	29	10	35
	acres harvested	792	701	523	1 156	1 629	1 351	1 429	1 968
260 to 499 acres	farms	36	15	45	58	74	97	82	107
	acres harvested	3 904	1 132	1 504	5 543	9 570	6 121	20 048	12 151
500 to 999 acres	farms	6	12	13	47	30	16	56	74
	acres harvested	(D)	1 345	(D)	7 218	5 915	1 996	29 507	18 043
1,000 to 1,999 acres	farms	1	3	1	30	11	5	47	9
	acres harvested	(D)	1 487	(D)	16 459	6 868	517	45 171	4 829
2,000 acres or more	farms	-	-	-	20	8	-	18	-
	acres harvested	-	-	-	17 671	6 649	-	44 519	-
1982 size of farm:									
1 to 9 acres	farms	183	17	122	6	14	319	14	15
	acres harvested	332	54	251	27	45	540	51	62
10 to 49 acres	farms	350	105	214	77	95	764	121	102
	acres harvested	2 222	1 007	918	1 138	1 413	4 328	2 347	1 829
50 to 69 acres	farms	94	44	109	37	39	258	31	71
	acres harvested	1 443	741	793	1 014	976	2 454	1 110	1 973
70 to 99 acres	farms	75	49	94	60	41	226	50	90
	acres harvested	1 217	860	904	1 486	1 379	3 028	2 452	2 661
100 to 139 acres	farms	83	58	115	61	64	208	37	83
	acres harvested	2 506	1 986	1 532	2 993	3 333	3 898	2 476	4 288
140 to 179 acres	farms	29	28	51	38	47	105	22	81
	acres harvested	1 253	1 148	644	1 806	2 982	2 552	2 671	4 725
180 to 219 acres	farms	19	28	41	24	34	67	21	56
	acres harvested	642	1 439	791	2 020	2 914	2 498	2 666	3 764
220 to 259 acres	farms	15	10	24	23	20	40	13	47
	acres harvested	648	406	822	1 302	2 373	1 515	2 546	4 603
260 to 499 acres	farms	31	26	42	72	80	81	91	125
	acres harvested	2 562	2 656	1 033	9 765	10 725	4 282	24 744	21 423
500 to 999 acres	farms	5	10	10	57	47	25	64	57
	acres harvested	(D)	1 646	480	19 933	17 401	(D)	32 761	18 203
1,000 to 1,999 acres	farms	2	4	-	30	13	1	43	11
	acres harvested	(D)	1 216	-	21 489	7 822	(D)	44 905	(D)
2,000 acres or more	farms	-	-	-	16	6	1	19	1
	acres harvested	-	-	-	16 497	6 988	(D)	42 988	(D)
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	386	101	434	57	59	988	44	78
	acres	1 105	398	1 248	307	295	3 262	241	434
10 to 19 acres	farms	136	72	173	73	79	381	42	116
	acres	1 861	936	2 312	960	1 066	5 033	580	1 526
20 to 29 acres	farms	75	69	51	56	54	181	40	93
	acres	1 704	1 571	1 124	1 290	1 256	4 179	938	2 140
30 to 49 acres	farms	64	64	43	52	68	139	50	102
	acres	2 324	2 305	1 618	1 892	2 590	5 025	1 884	3 686
50 to 99 acres	farms	43	37	21	58	87	111	54	130
	acres	2 932	2 359	1 395	3 891	5 872	7 216	3 611	8 796
100 to 199 acres	farms	21	12	4	37	51	31	48	73
	acres	3 043	1 370	533	5 116	7 157	4 282	(D)	10 090
200 to 499 acres	farms	8	6	-	37	24	11	85	53
	acres	2 604	(D)	-	12 070	7 449	2 411	(D)	16 092
500 to 999 acres	farms	-	1	-	20	6	-	54	10
	acres	-	(D)	-	13 431	4 147	-	37 739	(D)
1,000 acres or more	farms	-	-	-	10	6	-	40	1
	acres	-	-	-	15 273	10 240	-	71 307	(D)
1982 acres harvested:									
1 to 9 acres	farms	531	116	536	75	70	1 290	55	83
	acres	1 463	534	1 660	385	349	3 596	309	477
10 to 19 acres	farms	143	88	154	89	66	386	54	106
	acres	1 933	1 120	2 071	1 180	904	5 190	754	1 418
20 to 29 acres	farms	73	46	66	57	67	177	40	103
	acres	1 692	1 013	1 567	1 338	1 535	4 112	991	2 352
30 to 49 acres	farms	73	56	49	51	72	129	55	109
	acres	2 654	2 020	1 757	2 011	2 643	4 752	2 078	4 116
50 to 99 acres	farms	46	44	16	81	97	84	72	135
	acres	3 259	2 766	(D)	5 537	6 775	5 447	5 236	9 503
100 to 199 acres	farms	17	19	1	49	54	23	54	94
	acres	2 304	2 486	(D)	6 728	7 461	3 161	8 091	13 083
200 to 499 acres	farms	2	9	-	45	46	6	99	89
	acres	(D)	(D)	-	15 092	13 983	1 556	32 246	26 578
500 to 999 acres	farms	1	1	-	40	22	-	54	18
	acres	(D)	(D)	-	28 438	14 146	-	36 702	(D)
1,000 acres or more	farms	-	-	-	14	6	-	43	2
	acres	-	-	-	18 761	10 555	-	75 310	(D)

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms	**number, 1987**	**669**	**478**	**183**	**376**	**584**	**1 160**	**833**	**954**
	1982	**802**	**536**	**197**	**434**	**720**	**1 286**	**1 000**	**1 037**
	acres harvested, 1987	**74 803**	**23 108**	**6 738**	**24 182**	**9 385**	**28 966**	**10 413**	**23 887**
	1982	**92 447**	**25 321**	**7 360**	**25 949**	**10 970**	**28 295**	**11 959**	**23 000**
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	23	12	7	4	59	116	151	56
	acres harvested	56	31	22	18	105	217	277	151
10 to 49 acres	farms	99	63	18	41	121	430	335	441
	acres harvested	1 151	677	132	574	899	3 653	1 997	4 496
50 to 69 acres	farms	57	33	11	23	70	153	101	106
	acres harvested	1 478	611	(D)	486	454	2 212	1 053	1 851
70 to 99 acres	farms	75	45	29	38	61	157	81	125
	acres harvested	2 374	917	450	1 034	779	3 409	1 097	2 586
100 to 139 acres	farms	81	67	28	53	70	112	57	78
	acres harvested	3 512	1 708	484	1 726	739	3 265	917	2 542
140 to 179 acres	farms	75	50	22	34	53	57	32	54
	acres harvested	3 884	1 935	478	1 313	816	2 377	697	2 222
180 to 219 acres	farms	46	42	18	38	55	41	25	25
	acres harvested	3 560	1 670	607	1 243	1 002	2 277	712	1 329
220 to 259 acres	farms	23	37	9	29	18	18	12	14
	acres harvested	2 487	1 613	513	1 557	623	946	703	894
260 to 499 acres	farms	109	85	29	77	48	57	28	40
	acres harvested	16 817	7 034	1 678	6 732	2 109	6 403	1 597	3 999
500 to 999 acres	farms	58	33	10	26	23	18	9	12
	acres harvested	22 474	2 838	1 364	3 169	1 391	(D)	(D)	2 012
1,000 to 1,999 acres	farms	17	9	2	6	6	1	2	2
	acres harvested	10 727	(D)	(D)	1 635	468	(D)	(D)	(D)
2,000 acres or more	farms	6	2	2	9	-	-	-	1
	acres harvested	6 283	(D)	(D)	4 695	-	-	-	(D)
1982 size of farm:									
1 to 9 acres	farms	28	22	10	3	91	145	182	91
	acres harvested	87	47	34	12	219	251	276	198
10 to 49 acres	farms	123	81	22	75	175	486	440	433
	acres harvested	1 996	816	155	1 014	1 224	3 282	2 053	3 651
50 to 69 acres	farms	78	38	10	38	69	181	115	138
	acres harvested	2 161	508	152	623	385	2 338	980	2 051
70 to 99 acres	farms	103	63	26	47	82	173	96	127
	acres harvested	3 769	1 127	370	1 177	735	2 919	1 363	2 502
100 to 139 acres	farms	106	75	26	63	92	104	68	88
	acres harvested	4 658	1 847	516	2 118	1 024	2 408	1 136	2 275
140 to 179 acres	farms	76	49	32	40	52	63	25	51
	acres harvested	4 726	1 440	1 316	1 987	1 053	2 847	860	1 756
180 to 219 acres	farms	48	36	18	32	51	37	29	28
	acres harvested	4 249	1 727	508	1 600	891	2 081	1 252	1 297
220 to 259 acres	farms	45	32	10	31	33	18	11	25
	acres harvested	6 297	1 274	262	1 456	672	1 092	444	1 905
260 to 499 acres	farms	119	87	28	64	49	57	22	44
	acres harvested	22 572	6 702	1 605	5 439	2 300	6 036	1 312	4 455
500 to 999 acres	farms	57	45	11	26	17	19	7	6
	acres harvested	24 736	6 253	1 176	4 764	2 013	3 957	1 231	973
1,000 to 1,999 acres	farms	16	8	4	10	9	2	5	4
	acres harvested	12 450	3 580	1 266	2 439	454	(D)	1 052	(D)
2,000 acres or more	farms	3	-	-	5	-	1	-	2
	acres harvested	4 746	-	-	3 320	-	(D)	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	101	96	46	42	332	514	547	369
	acres	421	409	175	230	860	1 849	1 606	1 629
10 to 19 acres	farms	108	89	41	68	104	246	144	243
	acres	1 451	1 227	564	938	1 420	3 367	1 889	3 151
20 to 29 acres	farms	60	72	28	71	55	129	59	129
	acres	1 388	1 625	650	1 605	1 275	2 953	1 370	2 930
30 to 49 acres	farms	101	91	27	73	54	125	43	105
	acres	3 737	3 279	1 022	2 697	1 986	4 529	1 548	3 808
50 to 99 acres	farms	112	73	31	72	27	93	27	69
	acres	7 501	4 955	2 003	4 680	1 825	6 419	1 786	4 602
100 to 199 acres	farms	80	43	3	26	10	34	12	28
	acres	11 617	5 566	390	3 449	(D)	4 425	(D)	3 534
200 to 499 acres	farms	75	10	7	18	2	18	-	8
	acres	23 086	2 789	1 934	5 553	(D)	(D)	-	2 172
500 to 999 acres	farms	28	3	-	5	-	1	1	3
	acres	19 401	(D)	-	(D)	-	(D)	(D)	2 061
1,000 acres or more	farms	4	1	-	1	-	-	-	-
	acres	6 201	(D)	-	(D)	-	-	-	-
1982 acres harvested:									
1 to 9 acres	farms	113	151	58	72	469	645	705	459
	acres	465	542	265	362	1 384	1 941	1 835	1 705
10 to 19 acres	farms	107	109	42	92	110	281	132	253
	acres	1 416	1 499	573	1 252	1 481	3 671	1 743	3 370
20 to 29 acres	farms	78	71	27	83	63	123	58	134
	acres	1 800	1 662	628	1 899	1 464	2 803	1 304	2 993
30 to 49 acres	farms	125	84	31	68	36	99	65	96
	acres	4 727	3 045	1 093	2 503	1 326	3 590	2 342	3 519
50 to 99 acres	farms	148	50	25	56	22	81	25	57
	acres	10 101	3 435	1 689	3 799	1 450	5 670	1 755	3 833
100 to 199 acres	farms	102	49	10	34	12	39	10	26
	acres	14 011	6 313	1 485	4 629	1 460	4 960	1 262	3 475
200 to 499 acres	farms	94	19	3	22	8	18	5	11
	acres	29 309	5 835	(D)	6 050	2 405	5 660	1 718	(D)
500 to 999 acres	farms	29	1	1	5	-	-	-	-
	acres	19 772	(D)	(D)	(D)	-	-	-	-
1,000 acres or more	farms	8	2	-	2	-	-	-	1
	acres	10 846	(D)	-	(D)	-	-	-	(D)

Table 6. **Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Farms	number, 1987	81	473	1 043	152	1 168	621	826	595
	1982	114	600	1 163	175	1 386	659	970	737
	acres harvested, 1987	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
	1982	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	-	10	28	2	22	39	47	5
	acres harvested	-	27	101	(D)	38	78	86	15
10 to 49 acres	farms	8	96	229	19	189	213	187	98
	acres harvested	207	1 563	3 004	(D)	2 544	2 008	1 787	1 465
50 to 69 acres	farms	3	54	123	18	99	75	97	52
	acres harvested	(D)	1 611	2 421	251	1 925	1 192	1 596	1 162
70 to 99 acres	farms	1	42	157	16	166	74	116	66
	acres harvested	(D)	1 651	3 801	(D)	3 961	1 708	2 074	1 624
100 to 139 acres	farms	6	49	135	25	169	80	117	74
	acres harvested	507	3 350	4 200	455	4 693	2 173	3 225	3 348
140 to 179 acres	farms	3	21	93	13	111	36	69	48
	acres harvested	440	2 391	3 923	353	4 079	1 705	2 334	2 356
180 to 219 acres	farms	4	25	69	18	80	20	42	58
	acres harvested	706	2 887	3 705	544	3 837	901	1 912	3 016
220 to 259 acres	farms	3	15	37	10	63	10	31	33
	acres harvested	682	2 191	2 701	252	3 710	699	2 261	1 830
260 to 499 acres	farms	13	54	114	20	181	56	83	96
	acres harvested	4 492	13 793	11 998	691	13 840	6 331	7 943	10 750
500 to 999 acres	farms	6	60	42	8	59	14	29	52
	acres harvested	3 605	30 952	10 071	672	12 229	3 198	5 183	14 297
1,000 to 1,999 acres	farms	16	30	13	3	23	4	8	9
	acres harvested	19 955	32 613	8 271	582	15 728	1 327	(D)	5 716
2,000 acres or more	farms	18	17	3	-	6	-	2	4
	acres harvested	48 976	42 027	1 958	-	8 121	-	(D)	4 911
1982 size of farm:									
1 to 9 acres	farms	1	30	31	3	83	77	56	20
	acres harvested	(D)	122	69	6	163	123	111	67
10 to 49 acres	farms	9	120	277	37	245	205	281	150
	acres harvested	(D)	2 139	3 872	400	2 748	1 631	2 306	2 125
50 to 69 acres	farms	4	61	134	20	116	74	109	43
	acres harvested	222	2 118	2 609	241	2 241	955	1 460	1 140
70 to 99 acres	farms	5	66	171	19	206	74	144	80
	acres harvested	380	3 028	5 440	396	5 075	1 337	2 595	2 497
100 to 139 acres	farms	5	54	150	23	168	75	113	123
	acres harvested	451	4 677	5 894	513	4 609	1 848	2 189	6 745
140 to 179 acres	farms	4	40	101	16	111	37	74	68
	acres harvested	481	4 523	5 714	711	3 607	1 256	2 552	4 785
180 to 219 acres	farms	3	32	67	18	92	20	40	55
	acres harvested	610	4 314	4 570	482	3 828	770	1 697	3 765
220 to 259 acres	farms	4	19	39	3	53	15	25	52
	acres harvested	814	3 539	3 848	378	2 462	1 191	1 225	4 799
260 to 499 acres	farms	23	70	130	25	218	62	88	94
	acres harvested	7 321	20 167	20 429	1 177	22 790	8 132	9 671	16 723
500 to 999 acres	farms	20	65	46	8	68	16	26	43
	acres harvested	13 684	38 412	15 788	1 305	16 802	4 519	4 823	16 133
1,000 to 1,999 acres	farms	28	29	12	3	22	4	11	7
	acres harvested	37 969	31 890	8 611	314	16 490	1 242	6 083	4 701
2,000 acres or more	farms	8	14	5	-	4	-	3	4
	acres harvested	26 184	36 991	5 580	-	7 071	-	1 431	4 862
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	1	60	219	46	207	220	236	81
	acres	(D)	314	1 130	196	883	724	877	415
10 to 19 acres	farms	2	58	219	42	245	117	180	132
	acres	(D)	781	2 862	533	3 268	1 581	2 352	1 834
20 to 29 acres	farms	2	34	160	23	198	80	109	71
	acres	(D)	776	3 596	538	4 583	1 772	2 517	1 659
30 to 49 acres	farms	4	42	189	20	196	92	144	90
	acres	164	1 529	7 151	709	7 146	3 273	5 226	3 377
50 to 99 acres	farms	7	70	145	15	196	58	84	103
	acres	(D)	4 712	9 264	920	13 056	3 799	5 315	6 775
100 to 199 acres	farms	8	67	58	4	61	34	43	54
	acres	(D)	9 078	7 633	(D)	8 448	4 672	6 113	7 217
200 to 499 acres	farms	18	63	35	2	40	20	27	48
	acres	5 834	21 345	10 465	(D)	12 165	5 499	7 577	15 288
500 to 999 acres	farms	8	41	15	-	16	-	4	12
	acres	5 825	28 575	10 297	-	11 757	-	(D)	8 214
1,000 acres or more	farms	31	38	3	-	9	-	1	4
	acres	66 251	67 946	3 756	-	13 399	-	(D)	5 711
1982 acres harvested:									
1 to 9 acres	farms	1	82	223	48	405	285	378	135
	acres	(D)	412	1 034	187	1 515	824	1 299	672
10 to 19 acres	farms	3	50	246	48	245	140	207	112
	acres	(D)	668	3 187	611	3 369	1 878	2 793	1 530
20 to 29 acres	farms	1	59	153	31	194	59	133	85
	acres	(D)	1 401	3 531	679	4 493	1 335	3 056	1 977
30 to 49 acres	farms	5	60	196	24	167	65	103	103
	acres	(D)	2 224	7 186	869	6 135	2 369	3 720	3 930
50 to 99 acres	farms	11	85	151	15	204	44	63	115
	acres	734	5 853	10 317	1 081	13 686	2 922	4 153	8 063
100 to 199 acres	farms	9	85	88	4	72	37	54	93
	acres	1 134	11 770	12 047	612	9 510	4 739	7 442	12 834
200 to 499 acres	farms	30	96	80	4	70	27	21	74
	acres	9 370	31 881	23 672	(D)	20 246	(D)	6 161	22 642
500 to 999 acres	farms	18	49	20	1	18	2	10	15
	acres	12 725	35 102	13 390	(D)	12 385	(D)	(D)	10 136
1,000 acres or more	farms	38	34	6	-	11	-	1	5
	acres	64 153	62 609	8 060	-	16 547	-	(D)	6 558

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Farms number, 1987	1 109	507	224	718	1 139	261	785	839
1982	1 233	671	224	858	1 397	283	931	1 026
acres harvested, 1987	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
1982	31 403	113 201	19 756	41 022	70 434	9 758	36 366	66 006
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres farms	81	13	8	24	62	8	58	69
acres harvested	187	53	12	54	126	22	117	208
10 to 49 acres farms	310	95	43	100	193	55	238	140
acres harvested	2 647	1 484	597	1 184	1 802	704	2 053	1 332
50 to 69 acres farms	146	50	31	62	109	21	109	88
acres harvested	1 687	1 409	654	959	1 510	338	1 563	1 407
70 to 99 acres farms	175	47	26	95	134	32	85	89
acres harvested	2 655	1 291	676	2 141	2 847	685	2 011	1 848
100 to 139 acres farms	142	62	27	105	165	40	80	99
acres harvested	3 214	2 607	1 017	2 958	4 811	983	2 210	3 011
140 to 179 acres farms	88	37	12	68	109	18	64	86
acres harvested	2 542	2 530	445	2 023	3 867	419	2 094	3 567
180 to 219 acres farms	58	24	16	37	71	15	40	50
acres harvested	2 348	1 570	979	1 440	2 627	743	1 602	2 397
220 to 259 acres farms	38	26	5	45	61	16	26	31
acres harvested	2 369	2 315	(D)	2 621	3 138	695	2 225	1 685
260 to 499 acres farms	54	74	34	124	142	40	59	101
acres harvested	3 637	12 986	3 432	10 728	10 329	4 422	6 068	10 837
500 to 999 acres farms	15	41	18	47	69	12	23	62
acres harvested	(D)	16 928	5 076	8 319	13 081	2 287	5 386	19 228
1,000 to 1,999 acres farms	2	31	2	6	18	3	4	19
acres harvested	(D)	23 314	(D)	3 057	6 910	(D)	(D)	10 325
2,000 acres or more farms	-	7	2	3	6	1	1	5
acres harvested	-	7 790	(D)	555	2 550	(D)	(D)	6 329
1982 size of farm:								
1 to 9 acres farms	134	20	11	40	89	15	103	128
acres harvested	290	82	35	92	181	24	212	389
10 to 49 acres farms	309	125	39	123	283	61	259	212
acres harvested	2 380	2 102	477	1 279	2 468	451	1 900	1 821
50 to 69 acres farms	180	57	30	87	134	21	129	93
acres harvested	2 319	1 718	593	1 169	1 735	197	1 958	1 265
70 to 99 acres farms	180	79	24	122	168	31	114	122
acres harvested	3 335	2 973	630	2 364	3 022	412	2 130	1 965
100 to 139 acres farms	153	79	28	119	186	49	93	112
acres harvested	4 035	4 575	1 168	3 030	4 736	1 159	2 406	3 474
140 to 179 acres farms	98	54	22	95	137	19	58	81
acres harvested	3 641	3 466	832	3 109	4 036	622	1 927	3 831
180 to 219 acres farms	58	42	9	47	85	21	52	63
acres harvested	2 597	4 817	673	2 346	3 483	750	3 674	3 567
220 to 259 acres farms	40	28	5	52	65	17	32	39
acres harvested	2 456	3 880	797	2 976	3 571	641	1 693	2 716
260 to 499 acres farms	66	97	38	113	145	35	59	106
acres harvested	6 650	20 952	4 378	10 212	11 915	2 500	6 445	13 739
500 to 999 acres farms	12	46	11	47	86	10	23	51
acres harvested	3 199	21 415	4 644	10 586	20 346	1 853	6 311	18 142
1,000 to 1,999 acres farms	3	39	3	13	15	3	8	18
acres harvested	521	38 067	2 108	3 859	8 151	(D)	(D)	(D)
2,000 acres or more farms	-	5	4	-	4	1	1	1
acres harvested	-	9 154	3 421	-	6 790	(D)	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farms	509	70	35	144	313	56	290	252
acres	1 519	356	141	589	1 079	186	920	816
10 to 19 acres farms	212	87	34	147	226	52	171	150
acres	2 859	1 155	427	1 976	3 119	705	2 233	2 052
20 to 29 acres farms	133	57	42	113	155	52	97	79
acres	3 055	1 342	912	2 604	3 502	1 145	2 206	1 848
30 to 49 acres farms	126	76	48	102	171	40	86	115
acres	4 613	2 851	1 748	3 684	6 244	1 453	3 162	4 275
50 to 99 acres farms	87	59	30	114	141	28	83	109
acres	5 450	4 313	1 999	7 613	9 250	1 916	5 515	7 326
100 to 199 acres farms	33	51	17	62	74	22	29	55
acres	4 208	6 733	2 043	8 384	9 380	3 135	3 978	7 351
200 to 499 acres farms	6	62	12	30	47	9	22	51
acres	1 683	20 108	3 946	7 822	12 721	(D)	5 955	15 747
500 to 999 acres farms	3	36	4	3	11	2	4	22
acres	1 669	24 898	(D)	(D)	(D)	(D)	2 731	14 095
1,000 acres or more farms	-	9	2	1	1	-	3	6
acres	-	12 521	(D)	(D)	(D)	-	5 049	8 644
1982 acres harvested:								
1 to 9 acres farms	571	80	41	244	524	104	426	417
acres	1 674	406	195	787	1 655	321	1 388	1 486
10 to 19 acres farms	217	89	52	154	233	60	187	150
acres	2 982	1 183	707	2 079	3 135	798	2 511	1 987
20 to 29 acres farms	139	69	27	102	166	38	86	99
acres	3 190	1 625	595	2 346	3 844	850	1 944	2 289
30 to 49 acres farms	153	103	30	136	183	28	64	100
acres	5 631	3 831	1 122	5 065	6 738	1 034	2 279	3 591
50 to 99 acres farms	88	95	34	123	132	29	86	103
acres	6 030	6 584	2 181	8 410	8 805	1 947	5 640	7 120
100 to 199 acres farms	47	80	16	55	84	19	52	76
acres	6 204	11 167	2 143	7 434	10 911	2 594	7 100	10 600
200 to 499 acres farms	15	90	15	38	57	3	19	55
acres	4 116	27 381	4 821	10 792	17 762	(D)	5 707	16 645
500 to 999 acres farms	3	42	7	6	13	2	7	21
acres	1 576	28 721	(D)	4 109	9 497	(D)	5 029	14 303
1,000 acres or more farms	-	23	2	-	5	-	4	5
acres	-	32 303	(D)	-	8 087	-	4 768	7 985

Table 6. **Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Farms	number, 1987	307	248	629	641	163	326	176	812
	1982	361	251	783	775	183	365	183	1 023
	acres harvested, 1987	9 088	9 144	184 057	19 916	9 127	6 402	10 848	20 096
	1982	11 151	10 939	193 143	25 145	17 067	5 920	9 873	20 317
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	18	9	15	29	3	24	1	66
	acres harvested	32	28	60	89	18	48	(D)	133
10 to 49 acres	farms	53	66	89	175	33	88	43	260
	acres harvested	423	746	1 592	1 437	468	623	426	2 446
50 to 69 acres	farms	34	19	38	73	8	42	17	93
	acres harvested	407	358	1 261	1 271	143	661	308	1 447
70 to 99 acres	farms	36	38	52	95	9	56	17	107
	acres harvested	551	921	2 547	1 961	197	900	509	2 336
100 to 139 acres	farms	52	26	56	72	5	44	28	97
	acres harvested	1 044	714	3 069	1 639	236	891	722	2 410
140 to 179 acres	farms	24	15	58	57	14	21	13	64
	acres harvested	628	505	4 830	1 766	435	427	419	2 246
180 to 219 acres	farms	19	8	43	32	11	19	13	32
	acres harvested	706	487	4 118	1 708	314	564	712	1 166
220 to 259 acres	farms	21	14	30	11	16	7	2	33
	acres harvested	472	903	2 870	398	610	348	(D)	1 346
260 to 499 acres	farms	37	41	99	65	33	20	28	38
	acres harvested	2 529	2 561	22 730	4 025	1 779	1 014	3 214	3 241
500 to 999 acres	farms	12	11	88	23	24	4	12	15
	acres harvested	(D)	(D)	41 287	3 861	3 170	(D)	2 393	1 747
1,000 to 1,999 acres	farms	1	1	45	8	7	1	2	6
	acres harvested	(D)	(D)	48 516	(D)	1 755	(D)	(D)	(D)
2,000 acres or more	farms	-	-	16	1	-	-	-	1
	acres harvested	-	-	31 177	(D)	-	-	-	(D)
1982 size of farm:									
1 to 9 acres	farms	15	9	20	38	1	29	4	134
	acres harvested	29	20	73	73	(D)	52	22	264
10 to 49 acres	farms	60	53	136	197	16	115	49	323
	acres harvested	372	509	2 640	1 698	(D)	753	522	2 390
50 to 69 acres	farms	49	24	48	114	12	48	13	130
	acres harvested	604	455	1 744	1 680	348	645	181	1 548
70 to 99 acres	farms	47	37	74	97	15	61	23	119
	acres harvested	714	712	3 679	1 712	489	850	420	2 272
100 to 139 acres	farms	66	27	70	93	11	53	28	105
	acres harvested	1 437	777	4 902	2 358	337	939	879	2 400
140 to 179 acres	farms	34	23	54	68	18	19	11	75
	acres harvested	788	629	5 310	1 938	835	353	326	2 522
180 to 219 acres	farms	17	23	53	34	17	9	9	41
	acres harvested	927	798	7 101	1 525	1 213	(D)	548	1 545
220 to 259 acres	farms	23	12	31	21	15	11	8	24
	acres harvested	910	386	4 696	812	912	451	630	1 110
260 to 499 acres	farms	39	31	134	79	42	14	25	55
	acres harvested	3 343	2 287	36 806	6 911	3 856	790	2 725	3 629
500 to 999 acres	farms	11	10	115	26	26	5	10	15
	acres harvested	2 027	(D)	67 008	3 958	4 856	(D)	2 390	(D)
1,000 to 1,999 acres	farms	-	1	39	5	7	1	3	-
	acres harvested	-	(D)	42 037	1 202	1 484	(D)	1 230	-
2,000 acres or more	farms	-	1	9	3	3	-	-	2
	acres harvested	-	(D)	17 147	1 278	2 469	-	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	112	54	54	217	29	139	39	323
	acres	352	268	295	839	148	398	198	1 118
10 to 19 acres	farms	66	62	64	144	31	82	41	168
	acres	889	820	867	1 877	395	1 084	(D)	2 279
20 to 29 acres	farms	40	39	47	78	22	39	19	114
	acres	920	873	1 081	1 707	514	900	(D)	2 570
30 to 49 acres	farms	44	40	61	101	34	39	26	114
	acres	1 626	1 427	2 317	3 764	1 238	1 388	932	4 155
50 to 99 acres	farms	24	29	106	61	22	17	24	65
	acres	1 581	1 949	7 470	3 919	1 499	1 081	1 645	4 071
100 to 199 acres	farms	15	20	90	25	17	8	17	15
	acres	1 789	2 767	12 450	3 201	2 240	(D)	2 198	2 074
200 to 499 acres	farms	6	4	113	14	6	2	6	13
	acres	1 931	1 040	36 418	(D)	(D)	(D)	1 718	3 829
500 to 999 acres	farms	-	-	52	1	2	-	3	-
	acres	-	-	36 993	(D)	(D)	-	(D)	-
1,000 acres or more	farms	-	-	42	-	-	-	1	-
	acres	-	-	66 166	-	-	-	(D)	-
1982 acres harvested:									
1 to 9 acres	farms	135	62	66	281	18	186	55	528
	acres	490	235	353	1 067	(D)	563	275	1 677
10 to 19 acres	farms	75	63	74	173	28	81	39	199
	acres	979	824	991	2 357	389	1 050	500	2 676
20 to 29 acres	farms	41	39	49	103	34	41	24	105
	acres	915	879	1 147	2 348	784	918	552	2 410
30 to 49 acres	farms	46	44	88	101	21	32	21	90
	acres	1 612	1 654	3 096	3 695	776	1 195	747	3 179
50 to 99 acres	farms	41	32	110	59	38	18	11	73
	acres	2 753	2 160	7 495	3 744	2 469	1 150	716	4 841
100 to 199 acres	farms	18	5	122	37	19	6	18	19
	acres	2 167	726	17 544	4 926	2 806	(D)	2 105	2 443
200 to 499 acres	farms	6	3	160	19	19	1	15	7
	acres	(D)	724	52 905	(D)	4 961	(D)	(D)	(D)
500 to 999 acres	farms	1	2	83	2	4	-	2	2
	acres	(D)	(D)	59 209	(D)	(D)	-	(D)	(D)
1,000 acres or more	farms	-	1	33	-	2	-	-	-
	acres	-	(D)	50 403	-	(D)	-	-	-

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Farms number, 1987	**281**	**453**	**1 368**	**938**	**190**	**111**	**776**	**453**
1982	**300**	**489**	**1 571**	**1 114**	**188**	**131**	**992**	**518**
acres harvested, 1987	**13 996**	**11 173**	**109 871**	**56 330**	**5 554**	**5 402**	**14 644**	**69 593**
1982	**16 344**	**11 889**	**134 014**	**68 437**	**4 580**	**7 202**	**16 567**	**105 187**
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres farms	1	27	123	14	2	1	87	58
acres harvested	(D)	64	332	55	(D)	(D)	146	115
10 to 49 acres farms	54	120	278	190	51	18	240	123
acres harvested	553	1 156	3 557	2 479	(D)	(D)	1 907	1 506
50 to 69 acres farms	47	41	143	90	31	17	110	32
acres harvested	862	639	3 125	1 765	566	278	1 595	741
70 to 99 acres farms	36	70	185	112	18	15	99	47
acres harvested	824	1 383	5 271	2 552	282	353	1 906	1 678
100 to 139 acres farms	30	77	150	136	17	14	99	30
acres harvested	1 014	2 172	6 695	4 483	377	318	2 639	1 237
140 to 179 acres farms	31	32	111	101	18	13	48	18
acres harvested	1 269	1 016	5 995	4 064	406	400	1 414	1 153
180 to 219 acres farms	19	24	74	63	14	7	34	14
acres harvested	1 114	1 136	6 447	3 511	341	275	1 076	1 495
220 to 259 acres farms	13	16	60	45	5	7	23	11
acres harvested	1 026	673	5 384	3 295	150	411	1 156	1 085
260 to 499 acres farms	35	39	127	116	24	10	26	51
acres harvested	3 130	2 257	20 521	11 114	1 352	1 234	1 723	7 321
500 to 999 acres farms	11	7	81	57	7	8	9	29
acres harvested	2 092	677	27 438	12 721	1 170	1 485	(D)	12 795
1,000 to 1,999 acres farms	2	-	19	13	3	1	1	29
acres harvested	(D)	-	12 924	(D)	291	(D)	(D)	24 812
2,000 acres or more farms	2	-	7	1	-	-	-	11
acres harvested	(D)	-	11 982	(D)	-	-	-	15 655
1982 size of farm:								
1 to 9 acres farms	6	27	187	26	3	2	146	34
acres harvested	21	58	557	68	6	(D)	263	109
10 to 49 acres farms	72	123	343	208	54	30	330	156
acres harvested	883	993	4 725	2 331	536	313	1 894	1 875
50 to 69 acres farms	40	61	162	117	30	19	132	50
acres harvested	710	796	4 374	2 212	575	339	1 486	1 341
70 to 99 acres farms	42	64	177	143	16	15	123	47
acres harvested	729	1 132	5 765	3 680	266	327	1 963	1 838
100 to 139 acres farms	40	73	205	170	17	12	105	42
acres harvested	1 240	1 566	10 827	5 873	260	307	2 314	2 376
140 to 179 acres farms	21	44	111	126	18	8	51	22
acres harvested	711	1 151	8 131	4 922	461	198	1 722	1 848
180 to 219 acres farms	14	31	83	81	13	11	33	20
acres harvested	589	1 030	8 861	3 847	344	622	1 298	1 419
220 to 259 acres farms	13	16	65	53	5	4	25	13
acres harvested	749	715	8 744	4 219	225	115	706	1 112
260 to 499 acres farms	29	38	150	123	24	21	36	44
acres harvested	1 538	2 610	31 638	14 071	1 138	1 992	2 643	9 146
500 to 999 acres farms	15	11	61	56	5	8	6	47
acres harvested	3 323	(D)	24 790	16 216	562	2 947	607	24 719
1,000 to 1,999 acres farms	6	1	23	9	3	1	5	26
acres harvested	(D)	(D)	19 135	(D)	207	(D)	1 671	25 796
2,000 acres or more farms	2	-	4	2	-	-	-	17
acres harvested	(D)	-	6 467	(D)	-	-	-	33 608
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farms	47	141	345	132	42	25	338	129
acres	208	537	1 205	659	218	129	1 133	411
10 to 19 acres farms	69	97	202	227	61	22	185	59
acres	891	1 281	2 783	2 999	793	(D)	2 411	777
20 to 29 acres farms	41	87	147	168	35	25	91	50
acres	898	1 936	3 374	3 797	797	(D)	2 076	1 112
30 to 49 acres farms	48	66	189	152	29	15	99	55
acres	1 802	2 460	7 176	5 438	1 030	509	3 696	1 931
50 to 99 acres farms	36	45	217	126	13	11	46	46
acres	2 138	2 897	14 913	8 408	764	(D)	3 066	2 890
100 to 199 acres farms	30	16	127	78	6	8	16	31
acres	3 857	(D)	18 089	10 753	782	1 168	(D)	4 008
200 to 499 acres farms	7	1	97	42	4	4	1	41
acres	1 841	(D)	30 584	12 160	1 170	(D)	(D)	14 004
500 to 999 acres farms	2	-	25	9	-	1	-	23
acres	(D)	-	17 150	5 571	-	(D)	-	15 770
1,000 acres or more farms	1	-	9	4	-	-	-	19
acres	(D)	-	14 597	6 545	-	-	-	28 690
1982 acres harvested:								
1 to 9 acres farms	70	181	430	224	61	35	585	119
acres	353	674	1 621	1 010	298	155	1 771	503
10 to 19 acres farms	79	107	205	244	48	29	180	81
acres	1 009	1 404	2 810	3 180	649	(D)	2 349	1 014
20 to 29 acres farms	53	82	140	170	36	12	75	67
acres	1 202	1 811	3 259	3 852	806	(D)	1 693	1 520
30 to 49 acres farms	42	59	204	169	24	25	77	39
acres	1 502	2 135	7 709	6 178	864	888	2 805	1 359
50 to 99 acres farms	25	45	222	157	11	12	48	66
acres	1 521	3 041	15 185	10 818	734	835	2 960	4 277
100 to 199 acres farms	19	8	200	73	7	9	20	36
acres	2 510	1 015	27 685	9 690	(D)	1 208	2 526	4 775
200 to 499 acres farms	7	7	123	61	1	7	6	43
acres	2 322	1 809	37 297	17 778	(D)	(D)	(D)	14 039
500 to 999 acres farms	3	-	37	10	-	2	1	37
acres	(D)	-	23 930	7 171	-	(D)	(D)	25 946
1,000 acres or more farms	2	-	10	6	-	-	-	30
acres	(D)	-	14 518	8 760	-	-	-	51 754

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Farms	number, 1987	886	287	1 251	1 488	528	382	245	545
	1982	1 108	396	1 520	1 814	622	441	355	617
	acres harvested, 1987	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
	1982	22 268	10 785	21 723	70 195	158 917	12 868	2 179	7 244
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	64	34	157	113	13	52	56	53
	acres harvested	138	79	294	255	40	131	122	118
10 to 49 acres	farms	135	43	566	449	129	65	129	176
	acres harvested	895	437	4 012	4 521	2 010	550	617	907
50 to 69 acres	farms	101	28	151	176	40	31	23	69
	acres harvested	978	449	2 220	2 970	1 212	244	240	707
70 to 99 acres	farms	142	35	122	195	52	45	22	80
	acres harvested	2 032	496	2 328	4 774	1 825	961	244	1 155
100 to 139 acres	farms	164	32	107	193	56	55	9	64
	acres harvested	3 141	912	3 127	5 968	3 026	1 441	97	1 133
140 to 179 acres	farms	85	23	52	109	35	32	3	41
	acres harvested	1 738	481	1 921	4 733	3 293	1 022	98	954
180 to 219 acres	farms	37	19	23	64	25	25	-	22
	acres harvested	899	750	1 280	4 258	2 030	1 131	-	618
220 to 259 acres	farms	40	14	13	29	7	13	-	8
	acres harvested	1 852	931	791	1 999	735	861	-	274
260 to 499 acres	farms	90	45	39	106	57	49	3	24
	acres harvested	5 640	2 348	3 323	11 307	13 768	4 608	65	1 393
500 to 999 acres	farms	25	11	19	38	56	12	-	7
	acres harvested	3 256	957	(D)	10 258	27 957	1 671	-	(D)
1,000 to 1,999 acres	farms	2	3	1	15	44	3	-	1
	acres harvested	(D)	269	(D)	(D)	50 286	681	-	(D)
2,000 acres or more	farms	1	-	1	1	14	-	-	-
	acres harvested	(D)	-	(D)	(D)	29 529	-	-	-
1982 size of farm:									
1 to 9 acres	farms	139	53	279	196	26	76	91	64
	acres harvested	329	138	518	482	122	205	168	109
10 to 49 acres	farms	175	71	661	563	160	72	162	217
	acres harvested	1 191	436	4 334	5 500	2 324	580	770	967
50 to 69 acres	farms	105	37	167	242	70	44	41	91
	acres harvested	881	561	1 917	4 332	2 288	561	291	828
70 to 99 acres	farms	185	42	134	229	63	49	29	81
	acres harvested	1 968	580	2 283	5 496	2 721	721	223	999
100 to 139 acres	farms	176	62	128	218	50	73	18	61
	acres harvested	2 585	1 372	3 093	8 013	2 926	1 560	169	1 070
140 to 179 acres	farms	109	24	53	98	35	39	8	33
	acres harvested	2 361	682	1 807	3 737	3 250	1 234	412	568
180 to 219 acres	farms	64	24	27	70	29	35	4	33
	acres harvested	1 635	1 066	1 382	5 176	3 308	1 578	(D)	1 071
220 to 259 acres	farms	39	21	18	34	13	8	-	7
	acres harvested	1 596	1 147	1 221	3 128	2 354	470	-	208
260 to 499 acres	farms	89	44	40	108	55	31	2	22
	acres harvested	4 403	1 728	2 873	14 649	15 800	2 396	(D)	795
500 to 999 acres	farms	25	16	13	42	67	11	-	8
	acres harvested	(D)	(D)	2 295	11 769	38 180	2 523	-	629
1,000 to 1,999 acres	farms	-	2	-	13	35	3	-	-
	acres harvested	-	(D)	-	(D)	39 897	1 040	-	-
2,000 acres or more	farms	2	-	-	1	19	-	-	-
	acres harvested	(D)	-	-	(D)	45 747	-	-	-
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	383	126	657	515	71	153	204	291
	acres	1 147	390	2 226	1 742	363	470	559	937
10 to 19 acres	farms	169	42	255	292	77	52	24	114
	acres	2 218	539	3 333	3 907	1 031	694	304	1 490
20 to 29 acres	farms	111	36	127	194	53	42	7	65
	acres	2 547	810	2 923	4 419	1 181	1 007	168	1 480
30 to 49 acres	farms	113	36	102	194	57	52	7	49
	acres	4 205	1 267	3 689	7 181	2 152	1 983	272	1 743
50 to 99 acres	farms	76	29	75	162	69	47	3	16
	acres	5 019	1 895	4 734	10 673	4 688	3 174	180	1 018
100 to 199 acres	farms	21	11	26	89	54	27	-	10
	acres	2 563	1 384	3 589	12 120	7 114	3 745	-	1 127
200 to 499 acres	farms	11	7	8	25	63	9	-	-
	acres	(D)	1 824	(D)	7 573	20 976	2 228	-	-
500 to 999 acres	farms	2	-	1	15	40	-	-	-
	acres	(D)	-	(D)	(D)	29 674	-	-	-
1,000 acres or more	farms	-	-	-	2	44	-	-	-
	acres	-	-	-	(D)	68 530	-	-	-
1982 acres harvested:									
1 to 9 acres	farms	596	202	915	754	94	203	297	383
	acres	1 773	713	2 785	2 275	513	649	833	1 136
10 to 19 acres	farms	189	74	286	330	103	75	34	105
	acres	2 443	1 026	3 805	4 479	1 408	1 045	435	1 369
20 to 29 acres	farms	111	33	130	201	56	46	15	58
	acres	2 540	778	3 036	4 612	1 283	1 082	339	1 294
30 to 49 acres	farms	114	28	97	188	63	50	5	53
	acres	4 242	1 060	3 483	7 223	2 389	1 839	(D)	2 004
50 to 99 acres	farms	88	38	65	182	82	41	1	12
	acres	4 564	2 421	4 139	12 328	5 531	2 573	(D)	818
100 to 199 acres	farms	20	16	21	99	52	16	3	6
	acres	2 389	1 905	2 805	13 668	7 342	2 288	331	623
200 to 499 acres	farms	9	5	6	43	74	9	-	-
	acres	(D)	(D)	1 670	13 633	24 625	(D)	-	-
500 to 999 acres	farms	-	2	-	14	51	1	-	-
	acres	-	(D)	-	8 754	35 149	(D)	-	-
1,000 acres or more	farms	1	-	-	3	47	-	-	-
	acres	(D)	-	-	3 223	80 677	-	-	-

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Farms number, 1987	**165**	**1 043**	**1 715**	**457**	**778**	**830**	**993**	**1 183**
1982	**197**	**1 157**	**1 912**	**481**	**1 020**	**1 019**	**1 193**	**1 445**
acres harvested, 1987	**5 235**	**56 466**	**42 755**	**17 727**	**120 184**	**29 026**	**53 017**	**37 183**
1982	**6 844**	**67 375**	**38 654**	**22 738**	**154 753**	**32 654**	**61 650**	**40 189**
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres farms	4	80	254	6	18	60	61	35
acres harvested	16	206	556	26	65	135	131	71
10 to 49 acres farms	32	265	736	48	135	213	206	250
acres harvested	444	2 905	6 456	571	2 218	1 963	2 067	2 672
50 to 69 acres farms	11	113	220	21	78	118	100	131
acres harvested	166	2 670	4 131	350	2 478	1 915	1 791	2 274
70 to 99 acres farms	25	139	151	40	91	98	97	169
acres harvested	407	3 549	4 519	693	3 301	2 293	2 510	3 167
100 to 139 acres farms	24	126	121	83	85	114	130	191
acres harvested	562	4 880	4 841	1 978	4 208	3 545	3 917	4 804
140 to 179 acres farms	17	80	78	46	80	65	99	111
acres harvested	737	4 195	3 894	1 152	5 559	2 406	4 117	3 754
180 to 219 acres farms	7	46	43	55	45	35	77	79
acres harvested	302	3 100	2 946	1 714	4 305	1 655	4 310	3 185
220 to 259 acres farms	10	27	35	20	28	29	38	52
acres harvested	293	2 528	3 181	607	2 889	2 223	2 472	2 832
260 to 499 acres farms	31	108	54	92	108	72	118	119
acres harvested	1 851	13 077	7 385	4 249	20 494	6 734	10 884	8 504
500 to 999 acres farms	4	49	22	34	71	20	51	40
acres harvested	457	13 842	(D)	2 810	32 109	3 835	11 125	4 068
1,000 to 1,999 acres farms	-	6	1	12	30	3	12	6
acres harvested	-	3 554	(D)	3 577	26 361	788	5 852	1 852
2,000 acres or more farms	-	4	-	-	9	3	4	-
acres harvested	-	1 960	-	-	16 197	1 534	3 841	-
1982 size of farm:								
1 to 9 acres farms	6	123	393	1	35	77	85	87
acres harvested	8	289	827	(D)	138	145	196	183
10 to 49 acres farms	28	314	828	60	223	326	260	295
acres harvested	217	3 257	6 170	(D)	4 039	2 489	2 438	2 472
50 to 69 acres farms	17	108	210	38	100	123	124	147
acres harvested	274	2 215	3 730	624	3 634	1 985	1 734	2 297
70 to 99 acres farms	29	123	166	48	103	112	128	221
acres harvested	486	3 750	4 216	801	4 498	2 504	2 770	3 496
100 to 139 acres farms	31	149	120	61	124	128	160	215
acres harvested	862	5 796	4 220	1 879	9 420	4 311	4 133	4 566
140 to 179 acres farms	27	64	58	56	92	67	100	133
acres harvested	905	3 628	3 188	2 177	8 677	3 000	4 048	3 873
180 to 219 acres farms	10	51	49	35	53	44	58	114
acres harvested	597	3 868	3 718	1 084	7 500	2 248	3 225	4 025
220 to 259 acres farms	9	49	28	41	46	33	46	53
acres harvested	411	4 157	2 269	1 332	7 889	1 943	2 784	1 968
260 to 499 acres farms	32	114	43	91	133	79	143	139
acres harvested	1 576	17 611	6 149	4 493	31 749	7 589	12 731	9 650
500 to 999 acres farms	8	47	15	38	81	22	66	35
acres harvested	1 508	13 336	(D)	5 044	41 800	3 292	12 403	5 280
1,000 to 1,999 acres farms	-	11	2	11	28	6	19	6
acres harvested	-	7 368	(D)	4 378	(D)	(D)	9 154	2 379
2,000 acres or more farms	-	4	-	1	2	2	4	-
acres harvested	-	2 100	-	(D)	(D)	(D)	6 034	-
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres farms	30	286	774	75	87	262	252	294
acres	(D)	1 067	2 584	373	393	960	833	1 086
10 to 19 acres farms	42	173	326	116	77	146	156	274
acres	(D)	2 342	4 339	1 522	1 055	1 970	2 092	3 642
20 to 29 acres farms	25	122	198	87	98	149	161	208
acres	558	2 746	4 667	1 989	2 262	3 396	3 670	4 760
30 to 49 acres farms	42	169	194	97	129	130	163	182
acres	1 551	6 037	7 177	3 513	4 686	4 868	5 910	6 538
50 to 99 acres farms	18	146	141	50	134	83	136	150
acres	1 240	9 367	9 593	3 332	9 239	5 453	8 959	9 791
100 to 199 acres farms	7	85	60	19	102	37	78	64
acres	(D)	11 106	8 274	2 276	14 097	5 006	10 077	7 833
200 to 499 acres farms	1	48	22	11	81	22	34	9
acres	(D)	13 322	6 121	(D)	25 200	(D)	9 917	(D)
500 to 999 acres farms	-	12	-	2	49	1	9	2
acres	-	(D)	-	(D)	32 119	(D)	6 256	(D)
1,000 acres or more farms	-	2	-	-	21	-	4	-
acres	-	(D)	-	-	31 133	-	5 303	-
1982 acres harvested:								
1 to 9 acres farms	40	372	1 052	92	111	392	380	525
acres	159	1 359	3 310	528	521	1 255	1 174	1 636
10 to 19 acres farms	50	187	345	100	108	176	189	287
acres	656	2 454	4 636	1 303	1 441	2 296	2 533	3 833
20 to 29 acres farms	33	133	165	80	87	132	163	219
acres	734	3 044	3 891	1 866	2 040	3 024	3 724	5 071
30 to 49 acres farms	37	148	158	112	139	145	173	220
acres	1 426	5 467	5 866	4 007	5 184	5 288	6 310	8 086
50 to 99 acres farms	27	148	117	55	185	95	138	131
acres	1 876	10 145	7 561	3 444	13 155	6 208	9 418	8 317
100 to 199 acres farms	8	97	54	20	176	56	96	43
acres	(D)	13 540	7 400	2 554	24 371	7 493	12 514	5 197
200 to 499 acres farms	1	52	21	16	137	21	37	18
acres	(D)	16 057	5 990	4 711	41 704	(D)	10 927	(D)
500 to 999 acres farms	1	15	-	5	57	2	13	1
acres	(D)	9 128	-	(D)	37 980	(D)	8 017	(D)
1,000 acres or more farms	-	5	-	1	20	-	4	1
acres	-	6 181	-	(D)	28 357	-	7 033	(D)

Table 7. **Irrigation: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Farms ---------- number, 1987	1 899	7	13	5	28	36	17	7
1982	1 141	5	5	-	16	15	8	8
Land in irrigated farms ---------- acres, 1987	390 029	696	2 292	738	6 085	3 647	3 839	475
1982	191 185	770	518	-	3 457	1 019	633	423
Harvested cropland ---------- farms, 1987	1 865	6	13	5	28	35	17	7
1982	1 128	5	5	-	16	15	8	8
acres, 1987	158 626	94	1 241	237	3 068	1 966	724	99
1982	83 500	74	115	-	1 152	469	186	72
Other cropland, excluding cropland pastured ---------- farms, 1987	676	-	7	1	13	13	3	3
1982	267	2	1	-	4	4	-	2
acres, 1987	39 956	-	141	(D)	321	318	65	42
1982	8 804	(D)	(D)	-	95	28	-	(D)
Pastureland, excluding woodland pastured ---------- farms, 1987	1 127	3	11	4	20	18	12	4
1982	622	1	4	-	13	4	2	5
acres, 1987	90 755	83	655	247	951	884	976	153
1982	46 350	(D)	(D)	-	768	325	(D)	(D)
Irrigated land ---------- acres, 1987	37 776	60	37	25	(D)	347	310	11
1982	17 745	21	(D)	-	682	69	106	(D)
Harvested cropland ---------- farms, 1987	1 799	6	13	3	26	33	16	7
1982	1 103	5	5	-	16	15	8	8
acres, 1987	34 886	(D)	37	(D)	(D)	296	(D)	11
1982	16 382	21	(D)	-	532	(D)	106	29
Pastureland and other land ---------- farms, 1987	154	2	-	2	2	6	1	-
1982	60	-	-	-	4	1	-	1
acres, 1987	2 890	(D)	-	(D)	(D)	51	(D)	-
1982	1 363	-	-	-	150	(D)	-	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres ---------- farms	289	2	1	-	-	6	1	1
acres irrigated	538	(D)	(D)	-	-	7	(D)	(D)
10 to 49 acres ---------- farms	489	1	2	-	4	19	6	1
acres irrigated	2 304	(D)	(D)	-	100	75	13	(D)
50 to 69 acres ---------- farms	136	3	1	-	3	2	-	-
acres irrigated	948	37	(D)	-	70	(D)	-	-
70 to 99 acres ---------- farms	188	-	3	2	2	2	2	3
acres irrigated	1 651	-	10	(D)	(D)	(D)	(D)	4
100 to 139 acres ---------- farms	190	-	1	2	4	-	1	2
acres irrigated	1 605	-	(D)	(D)	36	-	(D)	(D)
140 to 179 acres ---------- farms	103	-	2	-	4	2	-	-
acres irrigated	1 140	-	(D)	-	36	(D)	-	-
180 to 219 acres ---------- farms	65	-	1	-	2	1	1	-
acres irrigated	737	-	(D)	-	(D)	(D)	(D)	-
220 to 259 acres ---------- farms	59	-	-	-	2	-	-	-
acres irrigated	891	-	-	-	(D)	-	-	-
260 to 499 acres ---------- farms	197	-	-	1	4	2	5	-
acres irrigated	5 657	-	-	(D)	216	(D)	193	-
500 to 999 acres ---------- farms	115	1	2	-	3	2	-	-
acres irrigated	4 508	(D)	(D)	-	88	(D)	-	-
1,000 to 1,999 acres ---------- farms	44	-	-	-	-	-	1	-
acres irrigated	6 704	-	-	-	-	-	(D)	-
2,000 acres or more ---------- farms	24	-	-	-	-	-	-	-
acres irrigated	11 093	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ---------- farms	196	3	-	-	-	4	2	2
acres irrigated	376	(D)	-	-	-	6	(D)	(D)
10 to 49 acres ---------- farms	337	1	2	-	2	9	4	2
acres irrigated	1 252	(D)	(D)	-	(D)	(D)	10	(D)
50 to 69 acres ---------- farms	98	-	-	-	1	-	-	-
acres irrigated	569	-	-	-	(D)	-	-	-
70 to 99 acres ---------- farms	106	-	-	-	2	1	1	3
acres irrigated	582	-	-	-	(D)	(D)	(D)	69
100 to 139 acres ---------- farms	104	-	1	-	4	-	-	1
acres irrigated	1 078	-	(D)	-	420	-	-	(D)
140 to 179 acres ---------- farms	68	-	1	-	-	-	-	-
acres irrigated	599	-	(D)	-	-	-	-	-
180 to 219 acres ---------- farms	43	-	1	-	2	-	-	-
acres irrigated	751	-	(D)	-	(D)	-	-	-
220 to 259 acres ---------- farms	28	-	-	-	-	-	-	-
acres irrigated	492	-	-	-	-	-	-	-
260 to 499 acres ---------- farms	82	-	-	-	4	-	1	-
acres irrigated	1 323	-	-	-	162	-	(D)	-
500 to 999 acres ---------- farms	45	1	-	-	1	1	-	-
acres irrigated	2 804	(D)	-	-	(D)	(D)	-	-
1,000 to 1,999 acres ---------- farms	21	-	-	-	-	-	-	-
acres irrigated	2 929	-	-	-	-	-	-	-
2,000 acres or more ---------- farms	13	-	-	-	-	-	-	-
acres irrigated	4 990	-	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Farms	number, 1987	15	6	12	26	3	15	29	43
	1982	6	4	6	16	2	23	12	39
Land in irrigated farms	acres, 1987	4 128	879	1 497	7 855	4 301	1 033	5 338	4 227
	1982	253	237	606	2 116	(D)	3 554	942	4 257
Harvested cropland	farms, 1987	15	6	12	25	3	15	29	43
	1982	6	4	6	16	2	23	12	39
	acres, 1987	2 023	320	360	1 573	2 492	118	1 195	955
	1982	183	140	221	407	(D)	752	144	1 417
Other cropland, excluding cropland pastured	farms, 1987	7	3	2	14	3	8	8	16
	1982	-	1	-	2	-	6	4	5
	acres, 1987	193	85	(D)	969	701	36	142	287
	1982	-	(D)	-	(D)	-	237	143	40
Pastureland, excluding woodland pastured	farms, 1987	9	2	11	16	-	11	25	25
	1982	3	2	3	10	-	17	6	16
	acres, 1987	728	(D)	261	2 980	-	516	2 274	1 381
	1982	23	(D)	215	969	-	1 380	337	684
Irrigated land	acres, 1987	419	15	93	151	401	30	112	191
	1982	15	18	20	57	(D)	175	36	277
Harvested cropland	farms, 1987	15	6	9	24	2	15	28	43
	1982	6	4	6	16	2	23	12	39
	acres, 1987	(D)	15	89	(D)	(D)	30	(D)	191
	1982	15	18	20	57	(D)	75	36	277
Pastureland and other land	farms, 1987	1	-	3	2	1	-	2	-
	1982	-	-	-	-	-	3	-	-
	acres, 1987	(D)	-	4	(D)	(D)	-	(D)	-
	1982	-	-	-	-	-	100	-	-
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	2	2	3	1	-	1	1	10
	acres irrigated	(D)	(D)	4	(D)	-	(D)	(D)	29
10 to 49 acres	farms	5	-	3	5	-	6	3	10
	acres irrigated	16	-	26	47	-	18	29	22
50 to 69 acres	farms	2	-	-	2	-	2	1	6
	acres irrigated	(D)	-	-	(D)	-	(D)	(D)	23
70 to 99 acres	farms	1	2	1	4	-	3	3	5
	acres irrigated	(D)	(D)	(D)	18	-	4	48	8
100 to 139 acres	farms	1	-	1	3	-	1	9	4
	acres irrigated	(D)	-	(D)	7	-	(D)	14	6
140 to 179 acres	farms	-	-	1	-	1	1	1	3
	acres irrigated	-	-	(D)	-	(D)	(D)	(D)	49
180 to 219 acres	farms	-	-	-	2	-	-	2	-
	acres irrigated	-	-	-	(D)	-	-	(D)	-
220 to 259 acres	farms	-	1	-	-	-	1	2	-
	acres irrigated	-	(D)	-	-	-	(D)	(D)	-
260 to 499 acres	farms	1	1	3	2	-	-	6	4
	acres irrigated	(D)	(D)	58	(D)	-	-	12	(D)
500 to 999 acres	farms	2	-	-	6	-	-	1	1
	acres irrigated	(D)	-	-	29	-	-	(D)	(D)
1,000 to 1,999 acres	farms	1	-	-	1	1	-	-	-
	acres irrigated	(D)	-	-	(D)	(D)	-	-	-
2,000 acres or more	farms	-	-	-	-	1	-	-	-
	acres irrigated	-	-	-	-	(D)	-	-	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	3	-	1	3	-	2	-	15
	acres irrigated	8	-	(D)	7	-	(D)	-	30
10 to 49 acres	farms	1	2	4	5	2	7	7	5
	acres irrigated	(D)	(D)	(D)	10	(D)	12	25	25
50 to 69 acres	farms	-	-	-	2	-	3	-	1
	acres irrigated	-	-	-	(D)	-	72	-	(D)
70 to 99 acres	farms	-	2	-	-	-	4	-	5
	acres irrigated	-	(D)	-	-	-	59	-	10
100 to 139 acres	farms	2	-	-	-	-	2	2	3
	acres irrigated	(D)	-	-	-	-	(D)	(D)	32
140 to 179 acres	farms	-	-	-	2	-	-	2	3
	acres irrigated	-	-	-	(D)	-	-	(D)	9
180 to 219 acres	farms	-	-	-	3	-	-	1	2
	acres irrigated	-	-	-	12	-	-	(D)	(D)
220 to 259 acres	farms	-	-	-	-	-	1	-	2
	acres irrigated	-	-	-	-	-	(D)	-	(D)
260 to 499 acres	farms	-	-	1	-	-	2	-	2
	acres irrigated	-	-	(D)	-	-	(D)	-	(D)
500 to 999 acres	farms	-	-	-	1	-	1	-	-
	acres irrigated	-	-	-	(D)	-	(D)	-	-
1,000 to 1,999 acres	farms	-	-	-	-	-	1	-	1
	acres irrigated	-	-	-	-	-	(D)	-	(D)
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Farms	number, 1987	10	10	10	15	4	20	24	8
	1982	7	1	5	10	-	20	10	6
Land in irrigated farms	acres, 1987	2 164	19 331	2 846	858	817	1 689	2 599	11 359
	1982	1 348	(D)	989	1 004	-	1 002	352	10 800
Harvested cropland	farms, 1987	10	10	10	14	3	20	24	8
	1982	7	1	5	10	-	20	10	6
	acres, 1987	1 643	8 632	486	374	75	639	584	9 758
	1982	543	(D)	129	267	-	223	112	10 131
Other cropland, excluding cropland pastured	farms, 1987	4	6	3	2	1	11	8	4
	1982	1	1	2	1	-	1	1	-
	acres, 1987	163	6 338	36	(D)	(D)	134	360	946
	1982	(D)	(D)	(D)	(D)	-	(D)	(D)	-
Pastureland, excluding woodland pastured	farms, 1987	4	6	5	8	3	11	12	2
	1982	6	-	4	6	-	5	3	-
	acres, 1987	183	3 064	929	148	228	342	658	(D)
	1982	430	-	339	352	-	265	89	-
Irrigated land	acres, 1987	77	6 493	24	139	76	176	133	1 863
	1982	28	(D)	6	49	-	103	101	3 096
Harvested cropland	farms, 1987	10	10	10	14	3	19	23	7
	1982	7	1	5	10	-	19	10	6
	acres, 1987	(D)	6 493	24	(D)	(D)	(D)	(D)	(D)
	1982	28	(D)	6	49	-	(D)	101	3 096
Pastureland and other land	farms, 1987	2	-	-	1	1	2	1	1
	1982	-	-	-	-	-	1	-	-
	acres, 1987	(D)	-	-	(D)	(D)	(D)	(D)	(D)
	1982	-	-	-	-	-	(D)	-	-
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	3	2	1	5	-	4	5	-
	acres irrigated	6	(D)	(D)	9	-	4	7	-
10 to 49 acres	farms	3	-	2	2	1	5	5	-
	acres irrigated	14	-	(D)	(D)	(D)	7	14	-
50 to 69 acres	farms	-	-	3	-	-	1	5	1
	acres irrigated	-	-	5	-	-	(D)	71	(D)
70 to 99 acres	farms	-	1	-	5	-	3	2	-
	acres irrigated	-	(D)	-	39	-	18	(D)	-
100 to 139 acres	farms	1	-	-	2	-	3	3	-
	acres irrigated	(D)	-	-	(D)	-	117	10	-
140 to 179 acres	farms	-	-	2	1	-	1	1	-
	acres irrigated	-	-	(D)	(D)	-	(D)	(D)	-
180 to 219 acres	farms	-	-	-	-	-	1	-	1
	acres irrigated	-	-	-	-	-	(D)	-	(D)
220 to 259 acres	farms	-	-	1	-	1	1	-	-
	acres irrigated	-	-	(D)	-	(D)	(D)	-	-
260 to 499 acres	farms	1	-	-	-	2	1	1	1
	acres irrigated	(D)	-	-	-	(D)	(D)	(D)	(D)
500 to 999 acres	farms	2	1	-	-	-	-	2	-
	acres irrigated	(D)	(D)	-	-	-	-	(D)	-
1,000 to 1,999 acres	farms	-	2	-	-	-	-	-	2
	acres irrigated	-	(D)	-	-	-	-	-	(D)
2,000 acres or more	farms	-	4	1	-	-	-	-	3
	acres irrigated	-	5 284	(D)	-	-	-	-	1 009
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	1	-	-	1	-	6	5	-
	acres irrigated	(D)	-	-	(D)	-	7	9	-
10 to 49 acres	farms	-	-	2	3	-	10	2	-
	acres irrigated	-	-	(D)	9	-	61	(D)	-
50 to 69 acres	farms	2	-	-	-	-	-	1	2
	acres irrigated	(D)	-	-	-	-	-	(D)	(D)
70 to 99 acres	farms	2	-	-	4	-	2	-	-
	acres irrigated	(D)	-	-	26	-	(D)	-	-
100 to 139 acres	farms	-	-	-	-	-	-	1	-
	acres irrigated	-	-	-	-	-	-	(D)	-
140 to 179 acres	farms	-	-	1	1	-	1	1	-
	acres irrigated	-	-	(D)	(D)	-	(D)	(D)	-
180 to 219 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
220 to 259 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	farms	1	-	2	1	-	1	-	-
	acres irrigated	(D)	-	(D)	(D)	-	(D)	-	-
500 to 999 acres	farms	1	-	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-	-
1,000 to 1,999 acres	farms	-	1	-	-	-	-	-	1
	acres irrigated	-	(D)	-	-	-	-	-	(D)
2,000 acres or more	farms	-	-	-	-	-	-	-	3
	acres irrigated	-	-	-	-	-	-	-	2 760

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Farms	number, 1987	13	7	25	12	13	64	103	11
	1982	8	1	14	9	5	61	85	3
Land in irrigated farms	acres, 1987	3 457	1 312	3 329	1 755	2 763	5 579	13 397	2 181
	1982	2 465	(D)	1 891	4 509	481	4 298	8 956	359
Harvested cropland	farms, 1987	11	7	25	12	13	63	103	11
	1982	8	1	13	9	4	61	85	3
	acres, 1987	1 355	822	1 295	799	1 150	1 106	3 950	1 062
	1982	1 148	(D)	1 052	3 203	56	1 007	2 709	7
Other cropland, excluding cropland pastured	farms, 1987	6	4	7	7	2	16	28	4
	1982	1	-	4	3	1	8	24	2
	acres, 1987	635	57	251	559	(D)	272	578	86
	1982	(D)	-	71	260	(D)	69	346	(D)
Pastureland, excluding woodland pastured	farms, 1987	8	3	9	4	13	39	83	4
	1982	5	-	5	5	5	35	55	-
	acres, 1987	1 026	216	697	217	829	2 178	5 888	296
	1982	(D)	-	386	408	263	1 962	3 697	-
Irrigated land	acres, 1987	497	29	304	261	128	322	975	525
	1982	(D)	(D)	224	200	140	261	1 553	6
Harvested cropland	farms, 1987	11	7	25	11	11	63	101	11
	1982	7	1	13	9	2	61	83	3
	acres, 1987	(D)	29	304	(D)	33	(D)	741	(D)
	1982	(D)	(D)	(D)	200	(D)	(D)	(D)	6
Pastureland and other land	farms, 1987	2	-	-	1	4	3	6	1
	1982	1	-	1	-	4	2	3	-
	acres, 1987	(D)	-	-	(D)	95	(D)	234	(D)
	1982	(D)	-	(D)	-	(D)	(D)	(D)	-
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	-	1	5	2	-	13	16	1
	acres irrigated	-	(D)	9	(D)	-	30	28	(D)
10 to 49 acres	farms	7	1	8	3	5	18	33	2
	acres irrigated	55	(D)	24	35	72	96	106	(D)
50 to 69 acres	farms	1	2	-	-	1	8	4	1
	acres irrigated	(D)	(D)	-	-	(D)	21	10	(D)
70 to 99 acres	farms	-	-	3	1	1	12	13	1
	acres irrigated	-	-	102	(D)	(D)	42	27	(D)
100 to 139 acres	farms	-	-	2	2	1	5	14	2
	acres irrigated	-	-	(D)	(D)	(D)	30	77	(D)
140 to 179 acres	farms	-	-	1	1	2	2	4	-
	acres irrigated	-	-	(D)	(D)	(D)	(D)	27	-
180 to 219 acres	farms	1	-	-	-	1	-	1	-
	acres irrigated	(D)	-	-	-	(D)	-	(D)	-
220 to 259 acres	farms	1	-	1	1	-	1	3	-
	acres irrigated	(D)	-	(D)	(D)	-	(D)	13	-
260 to 499 acres	farms	2	2	4	1	1	3	8	3
	acres irrigated	(D)	(D)	75	(D)	(D)	91	60	377
500 to 999 acres	farms	-	1	1	1	-	2	5	1
	acres irrigated	-	(D)	(D)	(D)	-	(D)	51	(D)
1,000 to 1,999 acres	farms	1	-	-	-	1	-	2	-
	acres irrigated	(D)	-	-	-	(D)	-	(D)	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	-	-	3	-	-	15	18	-
	acres irrigated	-	-	9	-	-	30	38	-
10 to 49 acres	farms	6	-	5	4	3	19	32	2
	acres irrigated	12	-	61	14	(D)	67	103	(D)
50 to 69 acres	farms	-	1	1	1	-	4	12	-
	acres irrigated	-	(D)	(D)	(D)	-	31	29	-
70 to 99 acres	farms	-	-	-	-	-	9	4	-
	acres irrigated	-	-	-	-	-	32	10	-
100 to 139 acres	farms	-	-	2	-	1	5	8	-
	acres irrigated	-	-	(D)	-	(D)	12	20	-
140 to 179 acres	farms	-	-	-	-	-	4	4	-
	acres irrigated	-	-	-	-	-	7	63	-
180 to 219 acres	farms	-	-	-	-	-	-	2	-
	acres irrigated	-	-	-	-	-	-	(D)	-
220 to 259 acres	farms	-	-	1	-	-	2	1	-
	acres irrigated	-	-	(D)	-	-	(D)	(D)	-
260 to 499 acres	farms	1	-	1	-	1	3	2	1
	acres irrigated	(D)	-	(D)	-	(D)	(D)	(D)	(D)
500 to 999 acres	farms	-	-	1	2	-	-	3	-
	acres irrigated	-	-	(D)	(D)	-	-	120	-
1,000 to 1,999 acres	farms	1	-	-	2	-	-	-	-
	acres irrigated	(D)	-	-	(D)	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	1	-
	acres irrigated	-	-	-	-	-	-	(D)	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Farms	number, 1987	17	26	10	6	6	50	11	3
	1982	9	9	4	5	3	44	3	1
Land in irrigated farms	acres, 1987	2 262	2 689	1 090	5 229	1 835	4 456	8 866	1 051
	1982	2 957	1 021	679	3 011	244	3 423	2 919	(D)
Harvested cropland	farms, 1987	16	25	10	5	6	49	11	3
	1982	9	9	4	5	3	44	3	1
	acres, 1987	1 149	740	56	2 692	743	977	4 465	247
	1982	1 198	536	44	1 029	116	716	2 776	(D)
Other cropland, excluding cropland pastured	farms, 1987	7	10	3	3	3	22	5	1
	1982	5	1	1	2	2	9	1	-
	acres, 1987	137	319	65	1 193	226	403	914	(D)
	1982	150	(D)	(D)	(D)	(D)	120	(D)	-
Pastureland, excluding woodland pastured	farms, 1987	11	4	9	3	4	36	4	-
	1982	8	4	4	1	-	26	2	1
	acres, 1987	674	194	310	589	197	1 281	870	-
	1982	(D)	197	180	(D)	-	1 057	(D)	(D)
Irrigated land	acres, 1987	183	288	75	(D)	150	291	1 755	(D)
	1982	(D)	210	19	(D)	17	185	(D)	(D)
Harvested cropland	farms, 1987	15	25	7	5	5	44	11	3
	1982	9	9	4	5	3	42	2	1
	acres, 1987	(D)	(D)	10	(D)	(D)	(D)	1 755	(D)
	1982	(D)	(D)	19	(D)	(D)	(D)	(D)	(D)
Pastureland and other land	farms, 1987	2	1	3	1	2	6	-	-
	1982	-	1	-	-	1	2	1	-
	acres, 1987	(D)	(D)	65	(D)	(D)	(D)	-	-
	1982	-	(D)	-	-	(D)	(D)	(D)	-
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	4	7	1	-	1	7	-	-
	acres irrigated	10	8	(D)	-	(D)	9	-	-
10 to 49 acres	farms	6	10	3	1	1	19	5	1
	acres irrigated	25	36	21	(D)	(D)	70	48	(D)
50 to 69 acres	farms	2	1	2	1	-	4	-	-
	acres irrigated	(D)	(D)	(D)	(D)	-	41	-	-
70 to 99 acres	farms	1	-	2	-	1	4	-	-
	acres irrigated	(D)	-	(D)	-	(D)	4	-	-
100 to 139 acres	farms	1	5	-	1	1	4	-	-
	acres irrigated	(D)	97	-	(D)	(D)	8	-	-
140 to 179 acres	farms	-	2	-	-	-	5	-	-
	acres irrigated	-	(D)	-	-	-	47	-	-
180 to 219 acres	farms	-	-	-	-	1	3	1	1
	acres irrigated	-	-	-	-	(D)	7	(D)	(D)
220 to 259 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	farms	1	-	2	1	-	4	1	-
	acres irrigated	(D)	-	(D)	(D)	-	105	(D)	-
500 to 999 acres	farms	2	-	-	-	-	-	1	1
	acres irrigated	(D)	-	-	-	-	-	(D)	(D)
1,000 to 1,999 acres	farms	-	1	-	1	1	-	1	-
	acres irrigated	-	(D)	-	(D)	(D)	-	(D)	-
2,000 acres or more	farms	-	-	-	1	-	-	2	-
	acres irrigated	-	-	-	(D)	-	-	(D)	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	-	1	-	1	2	12	1	-
	acres irrigated	-	(D)	-	(D)	(D)	17	(D)	-
10 to 49 acres	farms	2	3	-	2	-	12	-	1
	acres irrigated	(D)	6	-	(D)	-	21	-	(D)
50 to 69 acres	farms	1	2	-	-	-	3	1	-
	acres irrigated	(D)	(D)	-	-	-	12	(D)	-
70 to 99 acres	farms	2	-	-	1	-	3	-	-
	acres irrigated	(D)	-	-	(D)	-	27	-	-
100 to 139 acres	farms	1	1	2	-	-	4	-	-
	acres irrigated	(D)	(D)	(D)	-	-	40	-	-
140 to 179 acres	farms	-	-	-	-	-	7	-	-
	acres irrigated	-	-	-	-	-	55	-	-
180 to 219 acres	farms	-	1	2	-	-	1	-	-
	acres irrigated	-	(D)	(D)	-	-	(D)	-	-
220 to 259 acres	farms	-	-	-	-	1	-	-	-
	acres irrigated	-	-	-	-	(D)	-	-	-
260 to 499 acres	farms	-	-	-	-	-	1	-	-
	acres irrigated	-	-	-	-	-	(D)	-	-
500 to 999 acres	farms	2	1	-	-	-	1	-	-
	acres irrigated	(D)	(D)	-	-	-	(D)	-	-
1,000 to 1,999 acres	farms	1	-	-	-	-	-	-	-
	acres irrigated	(D)	-	-	-	-	-	-	-
2,000 acres or more	farms	-	-	-	1	-	-	1	-
	acres irrigated	-	-	-	(D)	-	-	(D)	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms	number, 1987	13	10	4	6	13	29	23	45
	1982	6	8	-	4	11	27	2	29
Land in irrigated farms	acres, 1987	4 635	2 083	3 927	1 303	999	3 371	4 188	3 212
	1982	319	2 195	-	548	1 081	2 379	(D)	1 401
Harvested cropland	farms, 1987	12	10	4	6	13	28	23	43
	1982	5	8	-	3	11	27	2	27
	acres, 1987	2 852	686	327	197	195	1 104	960	1 126
	1982	13	501	-	206	126	561	(D)	540
Other cropland, excluding cropland pastured	farms, 1987	5	2	3	1	3	10	10	11
	1982	4	1	-	-	1	1	-	6
	acres, 1987	310	(D)	100	(D)	21	1 180	128	69
	1982	75	(D)	-	-	(D)	(D)	-	69
Pastureland, excluding woodland pastured	farms, 1987	9	9	4	4	5	18	14	23
	1982	4	6	-	2	6	16	1	14
	acres, 1987	734	746	582	431	267	584	1 124	1 219
	1982	56	1 056	-	(D)	268	913	(D)	497
Irrigated land	acres, 1987	112	213	29	96	47	202	134	268
	1982	13	95	-	76	17	160	(D)	120
Harvested cropland	farms, 1987	12	10	4	6	11	28	22	40
	1982	4	8	-	3	11	26	2	25
	acres, 1987	(D)	213	29	96	(D)	(D)	(D)	238
	1982	(D)	95	-	(D)	17	(D)	(D)	72
Pastureland and other land	farms, 1987	1	-	-	-	2	1	3	5
	1982	2	-	-	1	-	1	-	4
	acres, 1987	(D)	-	-	-	(D)	(D)	(D)	30
	1982	(D)	-	-	(D)	-	(D)	-	48
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	1	-	-	-	2	4	5	10
	acres irrigated	(D)	-	-	-	(D)	7	14	21
10 to 49 acres	farms	1	1	-	1	6	10	8	23
	acres irrigated	(D)	(D)	-	(D)	30	21	22	79
50 to 69 acres	farms	1	-	-	-	-	1	1	1
	acres irrigated	(D)	-	-	-	-	(D)	(D)	(D)
70 to 99 acres	farms	1	-	-	1	-	7	3	2
	acres irrigated	(D)	-	-	(D)	-	138	36	(D)
100 to 139 acres	farms	2	2	-	-	3	1	2	2
	acres irrigated	(D)	(D)	-	-	7	(D)	(D)	(D)
140 to 179 acres	farms	-	2	-	1	-	1	1	1
	acres irrigated	-	(D)	-	(D)	-	(D)	(D)	(D)
180 to 219 acres	farms	2	1	1	-	1	-	-	2
	acres irrigated	(D)	(D)	(D)	-	(D)	-	-	(D)
220 to 259 acres	farms	-	1	-	-	1	1	-	1
	acres irrigated	-	(D)	-	-	(D)	(D)	-	(D)
260 to 499 acres	farms	1	3	-	3	-	3	-	2
	acres irrigated	(D)	106	-	75	-	13	-	(D)
500 to 999 acres	farms	3	-	2	-	-	1	2	1
	acres irrigated	7	-	(D)	-	-	(D)	(D)	(D)
1,000 to 1,999 acres	farms	1	-	-	-	-	-	1	-
	acres irrigated	(D)	-	-	-	-	-	(D)	-
2,000 acres or more	farms	-	-	1	-	-	-	-	-
	acres irrigated	-	-	(D)	-	-	-	-	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	-	1	-	-	4	5	-	4
	acres irrigated	-	(D)	-	-	4	11	-	8
10 to 49 acres	farms	4	-	-	1	3	5	-	17
	acres irrigated	(D)	-	-	(D)	(D)	15	-	60
50 to 69 acres	farms	-	-	-	-	-	3	-	2
	acres irrigated	-	-	-	-	-	5	-	(D)
70 to 99 acres	farms	2	1	-	-	-	3	2	2
	acres irrigated	(D)	(D)	-	-	-	10	(D)	(D)
100 to 139 acres	farms	-	3	-	-	1	6	-	-
	acres irrigated	-	36	-	-	(D)	60	-	-
140 to 179 acres	farms	-	-	-	2	-	2	-	3
	acres irrigated	-	-	-	(D)	-	(D)	-	39
180 to 219 acres	farms	-	-	-	1	-	1	-	-
	acres irrigated	-	-	-	(D)	-	(D)	-	-
220 to 259 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
260 to 499 acres	farms	-	2	-	-	3	2	-	1
	acres irrigated	-	(D)	-	-	6	(D)	-	(D)
500 to 999 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	farms	-	1	-	-	-	-	-	-
	acres irrigated	-	(D)	-	-	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Farms .... number, 1987..	7	6	23	3	21	19	24	17
1982..	4	5	5	1	17	12	22	1
Land in irrigated farms .... acres, 1987..	16 175	9 582	3 793	3 063	6 324	3 134	4 598	7 508
1982..	6 530	7 942	1 060	(D)	3 931	704	4 948	(D)
Harvested cropland .... farms, 1987..	7	6	21	2	21	19	24	17
1982..	4	5	5	1	17	12	22	1
acres, 1987..	12 836	5 238	473	(D)	2 261	846	1 765	2 770
1982..	6 290	4 866	487	(D)	1 609	127	1 868	(D)
Other cropland, excluding cropland pastured .... farms, 1987..	6	4	6	3	7	6	8	8
1982..	2	4	2	1	-	3	12	1
acres, 1987..	2 943	1 413	210	125	273	41	188	335
1982..	(D)	332	(D)	(D)	-	272	423	(D)
Pastureland, excluding woodland pastured .... farms, 1987..	1	3	17	3	20	13	15	9
1982..	-	1	4	-	12	3	12	1
acres, 1987..	(D)	186	1 467	272	2 227	1 548	1 240	986
1982..	-	(D)	(D)	-	1 393	91	1 019	(D)
Irrigated land .... acres, 1987..	2 281	(D)	191	(D)	328	191	211	(D)
1982..	626	(D)	(D)	(D)	122	44	584	(D)
Harvested cropland .... farms, 1987..	7	6	17	2	20	18	24	16
1982..	4	5	5	1	17	12	22	1
acres, 1987..	2 281	(D)	91	(D)	322	(D)	(D)	(D)
1982..	626	(D)	(D)	(D)	(D)	44	(D)	(D)
Pastureland and other land .... farms, 1987..	-	-	9	1	3	2	1	2
1982..	-	1	-	-	1	-	1	-
acres, 1987..	-	-	100	(D)	6	(D)	(D)	(D)
1982..	-	(D)	-	-	(D)	-	(D)	-
1987 irrigated acres by size of farm:								
1 to 9 acres .... farms..	-	-	3	-	-	2	2	-
acres irrigated..	-	-	18	-	-	(D)	(D)	-
10 to 49 acres .... farms..	-	2	7	-	2	7	7	7
acres irrigated..	-	(D)	22	-	(D)	25	22	38
50 to 69 acres .... farms..	-	-	3	-	-	3	3	1
acres irrigated..	-	-	32	-	-	3	6	(D)
70 to 99 acres .... farms..	-	-	1	-	5	2	2	2
acres irrigated..	-	-	(D)	-	104	(D)	(D)	(D)
100 to 139 acres .... farms..	-	-	2	-	1	1	2	-
acres irrigated..	-	-	(D)	-	(D)	(D)	(D)	-
140 to 179 acres .... farms..	-	-	1	-	4	-	-	1
acres irrigated..	-	-	(D)	-	43	-	-	(D)
180 to 219 acres .... farms..	-	-	-	-	-	1	2	-
acres irrigated..	-	-	-	-	-	(D)	(D)	-
220 to 259 acres .... farms..	-	-	-	1	1	1	1	-
acres irrigated..	-	-	-	(D)	(D)	(D)	(D)	-
260 to 499 acres .... farms..	1	1	2	-	3	-	2	4
acres irrigated..	(D)	(D)	(D)	-	(D)	-	(D)	158
500 to 999 acres .... farms..	-	1	4	-	5	1	2	-
acres irrigated..	-	(D)	13	-	123	(D)	(D)	-
1,000 to 1,999 acres .... farms..	1	1	-	2	-	1	1	1
acres irrigated..	(D)	(D)	-	(D)	-	(D)	(D)	(D)
2,000 acres or more .... farms..	5	1	-	-	-	-	-	1
acres irrigated..	(D)	(D)	-	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres .... farms..	-	-	1	-	-	1	1	-
acres irrigated..	-	-	(D)	-	-	(D)	(D)	-
10 to 49 acres .... farms..	-	2	1	1	1	5	7	-
acres irrigated..	-	(D)	(D)	(D)	(D)	9	14	-
50 to 69 acres .... farms..	-	-	-	-	-	2	3	-
acres irrigated..	-	-	-	-	-	(D)	4	-
70 to 99 acres .... farms..	-	-	-	-	4	1	1	-
acres irrigated..	-	-	-	-	14	(D)	(D)	-
100 to 139 acres .... farms..	-	-	1	-	5	2	-	-
acres irrigated..	-	-	(D)	-	54	(D)	-	-
140 to 179 acres .... farms..	-	-	-	-	-	-	1	-
acres irrigated..	-	-	-	-	-	-	(D)	-
180 to 219 acres .... farms..	-	1	1	-	2	1	1	-
acres irrigated..	-	(D)	(D)	-	(D)	(D)	(D)	-
220 to 259 acres .... farms..	-	1	-	-	-	-	-	-
acres irrigated..	-	(D)	-	-	-	-	-	-
260 to 499 acres .... farms..	1	-	-	-	2	-	5	-
acres irrigated..	(D)	-	-	-	(D)	-	35	-
500 to 999 acres .... farms..	-	-	1	-	3	-	2	-
acres irrigated..	-	-	(D)	-	40	-	(D)	-
1,000 to 1,999 acres .... farms..	1	-	-	-	-	-	1	1
acres irrigated..	(D)	-	-	-	-	-	(D)	(D)
2,000 acres or more .... farms..	2	1	-	-	-	-	-	-
acres irrigated..	(D)	(D)	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Farms .... number, 1987..	23	12	4	8	17	30	17	31
1982..	26	1	1	10	13	11	4	12
Land in irrigated farms .... acres, 1987..	2 437	6 335	2 940	3 220	4 068	6 932	4 321	10 527
1982..	1 508	(D)	(D)	1 501	6 524	1 420	158	871
Harvested cropland .... farms, 1987..	23	11	4	8	17	30	17	31
1982..	26	1	1	10	11	11	4	12
acres, 1987..	478	3 877	2 379	1 103	554	2 091	1 889	5 021
1982..	224	(D)	(D)	424	2 256	445	44	83
Other cropland, excluding cropland pastured .... farms, 1987..	8	7	2	1	7	7	6	16
1982..	6	-	-	1	5	2	1	5
acres, 1987..	108	850	(D)	(D)	304	175	233	1 560
1982..	60	-	-	(D)	90	(D)	(D)	156
Pastureland, excluding woodland pastured .... farms, 1987..	16	5	4	6	13	20	12	17
1982..	17	1	1	6	12	6	3	6
acres, 1987..	1 283	524	157	1 532	1 835	1 991	1 866	2 250
1982..	571	(D)	(D)	392	2 668	463	77	290
Irrigated land .... acres, 1987..	70	1 557	(D)	92	91	228	276	469
1982..	32	(D)	(D)	23	45	57	36	38
Harvested cropland .... farms, 1987..	23	10	4	7	17	30	17	31
1982..	26	1	1	9	10	10	4	12
acres, 1987..	70	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982..	32	(D)	(D)	(D)	16	(D)	36	38
Pastureland and other land .... farms, 1987..	-	2	-	1	1	1	2	2
1982..	-	-	-	1	3	1	-	-
acres, 1987..	-	(D)	-	(D)	(D)	(D)	(D)	(D)
1982..	-	-	-	(D)	29	(D)	-	-
1987 irrigated acres by size of farm:								
1 to 9 acres .... farms..	1	1	-	2	2	4	1	5
acres irrigated..	(D)	(D)	-	(D)	(D)	16	(D)	13
10 to 49 acres .... farms..	5	3	2	1	-	3	7	2
acres irrigated..	21	27	(D)	(D)	-	76	38	(D)
50 to 69 acres .... farms..	2	-	-	2	1	2	1	3
acres irrigated..	(D)	-	-	(D)	(D)	(D)	(D)	32
70 to 99 acres .... farms..	5	-	1	-	1	1	1	-
acres irrigated..	7	-	(D)	-	(D)	(D)	(D)	-
100 to 139 acres .... farms..	1	1	-	1	3	6	1	3
acres irrigated..	(D)	(D)	-	(D)	7	8	(D)	16
140 to 179 acres .... farms..	6	-	-	-	1	1	1	5
acres irrigated..	31	-	-	-	(D)	(D)	(D)	325
180 to 219 acres .... farms..	1	-	-	-	1	2	-	2
acres irrigated..	(D)	-	-	-	(D)	(D)	-	(D)
220 to 259 acres .... farms..	2	1	-	-	3	1	1	1
acres irrigated..	(D)	(D)	-	-	7	(D)	(D)	(D)
260 to 499 acres .... farms..	-	1	-	-	3	6	-	4
acres irrigated..	-	(D)	-	-	6	56	-	26
500 to 999 acres .... farms..	-	2	-	-	2	4	3	4
acres irrigated..	-	(D)	-	-	(D)	36	145	22
1,000 to 1,999 acres .... farms..	-	3	-	2	-	-	1	1
acres irrigated..	-	1 265	-	(D)	-	-	(D)	(D)
2,000 acres or more .... farms..	-	-	1	-	-	-	-	1
acres irrigated..	-	-	(D)	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres .... farms..	3	-	-	-	-	3	1	4
acres irrigated..	3	-	-	-	-	5	(D)	10
10 to 49 acres .... farms..	8	-	-	2	2	2	2	3
acres irrigated..	9	-	-	(D)	(D)	(D)	(D)	9
50 to 69 acres .... farms..	8	-	-	1	2	-	-	-
acres irrigated..	8	-	-	(D)	(D)	-	-	-
70 to 99 acres .... farms..	2	-	-	2	2	-	1	3
acres irrigated..	(D)	-	-	(D)	(D)	-	(D)	(D)
100 to 139 acres .... farms..	3	-	-	1	1	2	-	1
acres irrigated..	7	-	-	(D)	(D)	(D)	-	(D)
140 to 179 acres .... farms..	2	-	-	3	1	2	-	-
acres irrigated..	(D)	-	-	6	(D)	(D)	-	-
180 to 219 acres .... farms..	-	-	1	-	3	-	-	-
acres irrigated..	-	-	(D)	-	5	-	-	-
220 to 259 acres .... farms..	-	-	-	-	-	-	-	-
acres irrigated..	-	-	-	-	-	-	-	-
260 to 499 acres .... farms..	-	-	-	-	-	2	-	1
acres irrigated..	-	-	-	-	-	(D)	-	(D)
500 to 999 acres .... farms..	-	-	-	1	-	-	-	-
acres irrigated..	-	-	-	(D)	-	-	-	-
1,000 to 1,999 acres .... farms..	-	1	-	-	1	-	-	-
acres irrigated..	-	(D)	-	-	(D)	-	-	-
2,000 acres or more .... farms..	-	-	-	-	1	-	-	-
acres irrigated..	-	-	-	-	(D)	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Farms	number, 1987	6	3	11	14	4	-	6	19
	1982	3	-	5	14	3	-	6	14
Land in irrigated farms	acres, 1987	988	411	2 863	2 523	501	-	622	2 035
	1982	825	-	763	828	590	-	1 453	1 525
Harvested cropland	farms, 1987	6	3	11	13	3	-	6	19
	1982	3	-	5	14	3	-	6	14
	acres, 1987	507	35	1 506	364	58	-	208	354
	1982	210	-	475	150	106	-	477	148
Other cropland, excluding cropland pastured	farms, 1987	-	1	6	3	2	-	2	6
	1982	-	-	-	1	1	-	1	-
	acres, 1987	-	(D)	442	108	(D)	-	(D)	228
	1982	-	-	-	(D)	(D)	-	(D)	-
Pastureland, excluding woodland pastured	farms, 1987	6	2	5	12	3	-	5	13
	1982	3	-	3	9	2	-	5	7
	acres, 1987	275	(D)	567	749	98	-	148	732
	1982	480	-	(D)	288	(D)	-	(D)	543
Irrigated land	acres, 1987	25	4	586	138	(D)	-	61	50
	1982	4	-	(D)	36	30	-	(D)	66
Harvested cropland	farms, 1987	6	3	11	13	3	-	5	19
	1982	3	-	5	14	3	-	6	13
	acres, 1987	25	4	586	63	(D)	-	(D)	50
	1982	4	-	(D)	36	30	-	(D)	(D)
Pastureland and other land	farms, 1987	-	-	-	3	2	-	1	-
	1982	-	-	-	-	-	-	1	1
	acres, 1987	-	-	-	75	(D)	-	(D)	-
	1982	-	-	-	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	-	1	3	2	-	-	-	3
	acres irrigated	-	(D)	3	(D)	-	-	-	6
10 to 49 acres	farms	1	-	2	5	1	-	3	6
	acres irrigated	(D)	-	(D)	97	(D)	-	7	10
50 to 69 acres	farms	1	-	-	3	-	-	-	-
	acres irrigated	(D)	-	-	3	-	-	-	-
70 to 99 acres	farms	2	-	-	-	-	-	1	4
	acres irrigated	(D)	-	-	-	-	-	(D)	10
100 to 139 acres	farms	-	1	-	1	1	-	-	1
	acres irrigated	-	(D)	-	(D)	(D)	-	-	(D)
140 to 179 acres	farms	-	-	-	1	1	-	1	2
	acres irrigated	-	-	-	(D)	(D)	-	(D)	(D)
180 to 219 acres	farms	-	-	-	1	1	-	-	-
	acres irrigated	-	-	-	(D)	(D)	-	-	-
220 to 259 acres	farms	1	-	1	-	-	-	-	1
	acres irrigated	(D)	-	(D)	-	-	-	-	(D)
260 to 499 acres	farms	-	1	3	-	-	-	1	2
	acres irrigated	-	(D)	221	-	-	-	(D)	(D)
500 to 999 acres	farms	1	-	2	-	-	-	-	-
	acres irrigated	(D)	-	(D)	-	-	-	-	-
1,000 to 1,999 acres	farms	-	-	-	1	-	-	-	-
	acres irrigated	-	-	-	(D)	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	-	-	3	-	-	-	1	3
	acres irrigated	-	-	4	-	-	-	(D)	7
10 to 49 acres	farms	-	-	-	7	1	-	1	2
	acres irrigated	-	-	-	7	(D)	-	(D)	(D)
50 to 69 acres	farms	-	-	-	2	-	-	-	1
	acres irrigated	-	-	-	(D)	-	-	-	(D)
70 to 99 acres	farms	-	-	-	3	-	-	-	2
	acres irrigated	-	-	-	4	-	-	-	(D)
100 to 139 acres	farms	-	-	1	1	-	-	-	2
	acres irrigated	-	-	(D)	(D)	-	-	-	(D)
140 to 179 acres	farms	-	-	-	1	1	-	-	-
	acres irrigated	-	-	-	(D)	(D)	-	-	-
180 to 219 acres	farms	-	-	-	-	-	-	-	1
	acres irrigated	-	-	-	-	-	-	-	(D)
220 to 259 acres	farms	1	-	-	-	-	-	1	-
	acres irrigated	(D)	-	-	-	-	-	(D)	-
260 to 499 acres	farms	2	-	-	-	1	-	3	3
	acres irrigated	(D)	-	-	-	(D)	-	102	6
500 to 999 acres	farms	-	-	1	-	-	-	-	-
	acres irrigated	-	-	(D)	-	-	-	-	-
1,000 to 1,999 acres	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Farms .... number, 1987	22	12	58	18	3	6	18	69
1982	14	10	18	8	5	3	15	32
Land in irrigated farms .... acres, 1987	4 547	1 182	12 141	1 610	164	1 840	1 566	9 424
1982	4 718	1 117	2 143	1 303	1 425	1 471	655	7 950
Harvested cropland .... farms, 1987	22	12	57	15	3	6	17	67
1982	14	10	18	7	5	3	13	31
acres, 1987	1 465	398	5 438	427	55	818	475	4 355
1982	2 327	473	702	1 075	221	494	204	6 080
Other cropland, excluding cropland pastured .... farms, 1987	7	4	38	6	2	2	4	16
1982	6	3	6	4	2	-	1	9
acres, 1987	551	23	942	221	(D)	(D)	32	2 811
1982	181	199	95	43	(D)	-	(D)	267
Pastureland, excluding woodland pastured .... farms, 1987	10	5	30	11	1	2	10	16
1982	10	4	9	4	4	3	8	8
acres, 1987	829	182	3 465	217	(D)	(D)	680	588
1982	698	105	739	74	286	(D)	198	592
Irrigated land .... acres, 1987	705	66	323	70	(D)	(D)	88	1 664
1982	327	88	122	157	17	(D)	125	1 203
Harvested cropland .... farms, 1987	20	10	57	15	-	6	17	66
1982	14	9	18	7	4	3	13	30
acres, 1987	583	(D)	(D)	46	-	(D)	(D)	(D)
1982	(D)	(D)	122	(D)	(D)	(D)	(D)	(D)
Pastureland and other land .... farms, 1987	5	2	1	3	3	1	1	3
1982	1	1	-	1	1	-	2	2
acres, 1987	122	(D)	(D)	24	(D)	(D)	(D)	(D)
1982	(D)	(D)	-	(D)	(D)	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres .... farms	-	3	5	4	-	1	2	40
acres irrigated	-	3	8	11	-	(D)	(D)	58
10 to 49 acres .... farms	4	4	12	6	-	3	6	13
acres irrigated	36	28	39	23	-	12	21	54
50 to 69 acres .... farms	3	-	10	-	3	-	4	-
acres irrigated	60	-	59	-	(D)	-	32	-
70 to 99 acres .... farms	1	-	2	3	-	-	-	5
acres irrigated	(D)	-	(D)	23	-	-	-	19
100 to 139 acres .... farms	1	1	5	1	-	-	4	1
acres irrigated	(D)	(D)	36	(D)	-	-	17	(D)
140 to 179 acres .... farms	2	2	3	2	-	-	-	-
acres irrigated	(D)	(D)	6	(D)	-	-	-	-
180 to 219 acres .... farms	1	-	2	-	-	-	-	-
acres irrigated	(D)	-	(D)	-	-	-	-	-
220 to 259 acres .... farms	-	-	4	-	-	-	-	-
acres irrigated	-	-	23	-	-	-	-	-
260 to 499 acres .... farms	9	2	10	2	-	-	2	3
acres irrigated	508	(D)	81	(D)	-	-	(D)	146
500 to 999 acres .... farms	1	-	3	-	-	2	-	4
acres irrigated	(D)	-	25	-	-	(D)	-	1 140
1,000 to 1,999 acres .... farms	-	-	2	-	-	-	-	2
acres irrigated	-	-	(D)	-	-	-	-	(D)
2,000 acres or more .... farms	-	-	-	-	-	-	-	1
acres irrigated	-	-	-	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres .... farms	-	1	3	-	-	-	1	9
acres irrigated	-	(D)	13	-	-	-	(D)	17
10 to 49 acres .... farms	-	4	3	3	1	1	10	10
acres irrigated	-	15	4	5	(D)	(D)	54	35
50 to 69 acres .... farms	3	-	3	3	1	-	1	4
acres irrigated	38	-	6	(D)	(D)	-	(D)	71
70 to 99 acres .... farms	1	1	1	-	-	-	2	2
acres irrigated	(D)	(D)	(D)	-	-	-	(D)	(D)
100 to 139 acres .... farms	4	1	2	1	-	-	-	-
acres irrigated	104	(D)	(D)	(D)	-	-	-	-
140 to 179 acres .... farms	1	1	1	-	1	-	1	-
acres irrigated	(D)	(D)	(D)	-	(D)	-	(D)	-
180 to 219 acres .... farms	-	1	4	-	-	-	-	-
acres irrigated	-	(D)	70	-	-	-	-	-
220 to 259 acres .... farms	3	-	-	-	-	-	-	-
acres irrigated	80	-	-	-	-	-	-	-
260 to 499 acres .... farms	-	1	-	-	1	-	-	1
acres irrigated	-	(D)	-	-	(D)	-	-	(D)
500 to 999 acres .... farms	-	-	1	1	1	2	-	5
acres irrigated	-	-	(D)	(D)	(D)	(D)	-	943
1,000 to 1,999 acres .... farms	1	-	-	-	-	-	-	-
acres irrigated	(D)	-	-	-	-	-	-	-
2,000 acres or more .... farms	1	-	-	-	-	-	-	1
acres irrigated	(D)	-	-	-	-	-	-	(D)

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Farms number, 1987	55	2	34	49	8	34	15	10
1982	29	6	27	43	15	17	3	7
Land in irrigated farms acres, 1987	13 051	(D)	2 595	9 231	4 137	5 663	(D)	1 571
1982	5 296	695	1 774	6 795	4 437	4 662	172	296
Harvested cropland farms, 1987	54	2	34	49	8	33	15	10
1982	29	6	27	43	15	17	3	6
acres, 1987	3 036	(D)	669	2 454	3 889	1 425	83	85
1982	1 140	36	363	1 659	3 544	1 101	26	43
Other cropland, excluding cropland pastured farms, 1987	12	-	13	13	5	9	7	8
1982	10	1	5	15	4	4	1	4
acres, 1987	425	-	131	345	170	441	39	889
1982	756	(D)	55	340	556	314	(D)	9
Pastureland, excluding woodland pastured farms, 1987	49	2	21	36	2	21	10	7
1982	23	-	10	25	4	14	1	4
acres, 1987	5 669	(D)	1 137	4 166	(D)	2 537	(D)	320
1982	2 015	-	911	3 525	111	2 238	(D)	133
Irrigated land acres, 1987	298	(D)	107	329	930	121	59	51
1982	141	14	52	183	881	96	13	30
Harvested cropland farms, 1987	52	2	31	48	8	33	15	9
1982	29	6	25	43	15	17	3	6
acres, 1987	(D)	(D)	(D)	(D)	930	(D)	43	(D)
1982	(D)	14	(D)	183	881	96	(D)	(D)
Pastureland and other land farms, 1987	4	-	4	2	-	2	3	1
1982	1	-	2	-	-	-	1	1
acres, 1987	(D)	-	(D)	(D)	-	(D)	16	(D)
1982	(D)	-	(D)	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres farms	-	-	7	4	3	10	-	-
acres irrigated	-	-	10	6	3	24	-	-
10 to 49 acres farms	7	-	14	12	-	4	12	4
acres irrigated	19	-	28	65	-	9	55	6
50 to 69 acres farms	1	1	3	2	1	-	2	1
acres irrigated	(D)	(D)	3	(D)	(D)	-	(D)	(D)
70 to 99 acres farms	5	-	3	5	1	-	1	1
acres irrigated	15	-	38	21	(D)	-	(D)	(D)
100 to 139 acres farms	10	-	2	8	-	5	-	1
acres irrigated	124	-	(D)	40	-	18	-	(D)
140 to 179 acres farms	5	1	-	4	-	3	-	1
acres irrigated	17	(D)	-	58	-	12	-	(D)
180 to 219 acres farms	2	-	-	3	-	4	-	-
acres irrigated	(D)	-	-	11	-	(D)	-	-
220 to 259 acres farms	4	-	3	1	-	2	-	-
acres irrigated	14	-	5	(D)	-	(D)	-	-
260 to 499 acres farms	16	-	1	6	1	3	-	2
acres irrigated	71	-	(D)	56	(D)	16	-	(D)
500 to 999 acres farms	4	-	1	2	-	3	-	-
acres irrigated	14	-	(D)	(D)	-	24	-	-
1,000 to 1,999 acres farms	1	-	-	2	2	-	-	-
acres irrigated	(D)	-	-	(D)	(D)	-	-	-
2,000 acres or more farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres farms	1	3	10	5	1	2	-	1
acres irrigated	(D)	3	18	11	(D)	(D)	-	(D)
10 to 49 acres farms	4	-	7	10	9	2	1	3
acres irrigated	7	-	18	45	75	(D)	(D)	7
50 to 69 acres farms	-	-	4	5	1	2	1	2
acres irrigated	-	-	5	15	(D)	(D)	(D)	(D)
70 to 99 acres farms	7	-	1	3	-	-	1	1
acres irrigated	21	-	(D)	5	-	-	(D)	(D)
100 to 139 acres farms	6	1	-	4	-	2	-	-
acres irrigated	23	(D)	-	11	-	(D)	-	-
140 to 179 acres farms	2	-	1	7	-	2	-	-
acres irrigated	(D)	-	(D)	41	-	(D)	-	-
180 to 219 acres farms	-	-	1	1	-	1	-	-
acres irrigated	-	-	(D)	(D)	-	(D)	-	-
220 to 259 acres farms	2	-	1	-	1	-	-	-
acres irrigated	(D)	-	(D)	-	(D)	-	-	-
260 to 499 acres farms	5	2	2	5	-	3	-	-
acres irrigated	58	(D)	(D)	31	-	15	-	-
500 to 999 acres farms	2	-	-	1	1	2	-	-
acres irrigated	(D)	-	-	(D)	(D)	(D)	-	-
1,000 to 1,999 acres farms	-	-	-	2	2	1	-	-
acres irrigated	-	-	-	(D)	(D)	(D)	-	-
2,000 acres or more farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Farms ……… number, 1987	-	108	78	5	5	10	38	36
1982	-	40	25	-	5	14	17	23
Land in irrigated farms ……… acres, 1987	-	17 489	10 449	659	172	894	5 980	6 322
1982	-	8 843	1 500	-	98	2 041	2 988	3 337
Harvested cropland ……… farms, 1987	-	108	75	5	5	10	38	36
1982	-	40	25	-	5	14	17	23
acres, 1987	-	9 345	4 832	49	43	227	1 942	1 253
1982	-	3 749	649	-	98	562	1 062	527
Other cropland, excluding cropland pastured ……… farms, 1987	-	51	19	-	-	2	11	12
1982	-	14	5	-	-	2	3	5
acres, 1987	-	2 243	431	-	-	(D)	660	176
1982	-	743	95	-	-	(D)	29	348
Pastureland, excluding woodland pastured ……… farms, 1987	-	27	54	5	1	6	11	28
1982	-	11	14	-	-	10	10	17
acres, 1987	-	1 542	3 391	194	(D)	285	1 001	2 898
1982	-	971	326	-	-	714	923	1 798
Irrigated land ……… acres, 1987	-	2 763	1 047	35	7	165	444	108
1982	-	323	475	-	8	80	91	58
Harvested cropland ……… farms, 1987	-	105	74	5	5	8	38	36
1982	-	40	24	-	5	14	16	22
acres, 1987	-	2 603	(D)	35	7	(D)	(D)	108
1982	-	323	(D)	-	8	80	(D)	(D)
Pastureland and other land ……… farms, 1987	-	5	3	-	-	2	2	-
1982	-	-	1	-	-	-	1	1
acres, 1987	-	160	(D)	-	-	(D)	(D)	-
1982	-	-	(D)	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres ……… farms	-	16	12	-	4	-	14	1
acres irrigated	-	23	24	-	(D)	-	29	(D)
10 to 49 acres ……… farms	-	26	15	1	-	2	10	3
acres irrigated	-	104	72	(D)	-	(D)	61	6
50 to 69 acres ……… farms	-	12	3	-	-	1	1	-
acres irrigated	-	131	10	-	-	(D)	(D)	-
70 to 99 acres ……… farms	-	14	6	1	-	4	3	8
acres irrigated	-	192	26	(D)	-	79	46	18
100 to 139 acres ……… farms	-	9	15	-	-	1	4	8
acres irrigated	-	182	101	-	-	(D)	40	17
140 to 179 acres ……… farms	-	2	4	2	1	1	1	1
acres irrigated	-	(D)	6	(D)	(D)	(D)	(D)	(D)
180 to 219 acres ……… farms	-	5	5	-	-	1	-	4
acres irrigated	-	140	19	-	-	(D)	-	4
220 to 259 acres ……… farms	-	3	4	1	-	-	-	1
acres irrigated	-	317	13	(D)	-	-	-	(D)
260 to 499 acres ……… farms	-	8	8	-	-	-	1	9
acres irrigated	-	829	701	-	-	-	(D)	42
500 to 999 acres ……… farms	-	9	4	-	-	-	3	1
acres irrigated	-	702	75	-	-	-	256	(D)
1,000 to 1,999 acres ……… farms	-	1	-	-	-	-	1	-
acres irrigated	-	(D)	-	-	-	-	(D)	-
2,000 acres or more ……… farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ……… farms	-	13	8	-	2	2	-	-
acres irrigated	-	28	9	-	(D)	(D)	-	-
10 to 49 acres ……… farms	-	7	10	-	2	1	5	6
acres irrigated	-	33	19	-	(D)	(D)	11	7
50 to 69 acres ……… farms	-	1	1	-	1	1	1	1
acres irrigated	-	(D)	(D)	-	(D)	(D)	(D)	(D)
70 to 99 acres ……… farms	-	2	1	-	-	2	2	3
acres irrigated	-	(D)	(D)	-	-	(D)	(D)	7
100 to 139 acres ……… farms	-	1	1	-	-	3	3	5
acres irrigated	-	(D)	(D)	-	-	10	12	8
140 to 179 acres ……… farms	-	2	1	-	-	2	1	-
acres irrigated	-	(D)	(D)	-	-	(D)	(D)	-
180 to 219 acres ……… farms	-	3	-	-	-	1	1	2
acres irrigated	-	96	-	-	-	(D)	(D)	(D)
220 to 259 acres ……… farms	-	5	2	-	-	1	1	1
acres irrigated	-	15	(D)	-	-	(D)	(D)	(D)
260 to 499 acres ……… farms	-	2	1	-	-	-	1	5
acres irrigated	-	(D)	(D)	-	-	-	(D)	23
500 to 999 acres ……… farms	-	2	-	-	-	1	2	-
acres irrigated	-	(D)	-	-	-	(D)	(D)	-
1,000 to 1,999 acres ……… farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-
2,000 acres or more ……… farms	-	1	-	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-	-

Table 8. Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 1987	79 450	463	1 244	392	481	1 158	733	470
	1982	90 324	516	1 355	434	489	1 211	753	513
	$1,000, 1987	1 803 541	8 195	32 723	8 993	10 687	23 902	19 532	7 290
	1982	1 870 910	9 047	26 366	6 558	13 493	23 195	16 570	7 590
Average per farm	dollars, 1987	22 700	17 699	26 305	22 941	22 219	20 641	26 646	15 510
	1982	20 713	17 533	19 459	15 110	27 593	19 154	22 005	14 796
Farms by value group:									
$1 to $9,999	1987	35 217	212	469	92	201	498	312	256
	1982	44 469	247	727	218	172	540	379	299
$10,000 to $19,999	1987	18 137	104	247	152	121	252	146	115
	1982	21 095	140	267	112	78	349	176	105
$20,000 to $29,999	1987	9 640	63	166	40	74	139	105	36
	1982	9 071	60	143	68	91	156	74	44
$30,000 to $49,999	1987	7 926	55	193	72	31	138	75	28
	1982	7 348	23	132	25	42	77	47	35
$50,000 to $69,999	1987	3 614	16	70	13	24	81	37	17
	1982	3 250	23	21	1	73	18	19	14
$70,000 to $99,999	1987	1 875	11	35	14	6	29	18	14
	1982	1 712	13	7	4	4	33	13	2
$100,000 to $199,999	1987	2 242	2	48	8	24	16	34	3
	1982	2 503	9	52	5	28	33	34	13
$200,000 or more	1987	799	-	16	1	-	5	6	1
	1982	876	1	6	1	1	5	11	1
$200,000 to $499,999	1987	734	-	16	1	-	5	5	1
$500,000 or more	1987	65	-	-	-	-	-	1	-
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	66 249	421	1 069	375	429	973	597	346
	1982	73 295	484	1 135	375	404	1 009	580	418
	number, 1987	101 052	586	1 599	578	808	1 409	864	514
	1982	104 689	623	1 575	488	731	1 460	788	572
Wheel tractors	farms, 1987	70 110	359	1 136	383	414	1 003	659	402
	1982	77 171	438	1 151	393	376	1 065	651	400
	number, 1987	126 678	583	2 091	640	735	1 900	1 194	641
	1982	126 365	683	2 121	538	755	1 793	1 209	555
Less than 40 horsepower (PTO)	farms, 1987	44 957	228	674	189	304	697	404	257
	number, 1987	59 467	285	925	238	358	1 001	513	301
40 horsepower (PTO) or more	farms, 1987	41 887	210	749	261	222	571	369	244
	number, 1987	67 211	298	1 166	402	377	899	681	340
Grain and bean combines[1]	farms, 1987	8 725	1	138	105	41	122	22	7
	1982	9 647	-	187	80	32	93	16	-
	number, 1987	10 260	(D)	171	124	51	131	25	7
	1982	11 227	-	201	98	40	102	16	-
Cottonpickers and strippers	farms, 1987	1 516	-	-	-	-	1	-	-
	1982	1 524	-	-	-	-	-	-	-
	number, 1987	1 963	-	-	-	-	(D)	-	-
	1982	1 965	-	-	-	-	-	-	-
Mower conditioners	farms, 1987	19 603	127	372	144	133	341	269	104
	1982	17 149	122	275	80	130	313	270	127
	number, 1987	22 007	140	431	171	142	372	319	119
	1982	18 734	131	316	81	132	335	277	140
Pickup balers	farms, 1987	24 829	130	426	126	171	433	225	185
	1982	23 542	250	400	71	216	350	228	218
	number, 1987	29 438	158	525	164	207	542	298	195
	1982	26 506	269	470	79	224	404	245	230
1987 INVENTORY									
Manufactured 1983 to 1987:									
Motortrucks, including pickups	farms	20 921	139	355	157	171	171	216	75
	number	23 514	186	388	160	240	172	238	80
Wheel tractors	farms	11 324	71	208	42	95	154	138	72
	number	14 524	85	269	45	121	191	163	73
Less than 40 horsepower (PTO)	farms	4 670	43	86	12	38	18	53	30
	number	5 177	44	97	12	39	27	54	30
40 horsepower (PTO) or more	farms	7 675	41	126	31	60	140	95	42
	number	9 347	41	172	33	82	164	109	43
Grain and bean combines	farms	969	-	19	4	20	15	2	-
	number	1 040	-	20	4	20	16	(D)	-
Cottonpickers and strippers	farms	421	-	-	-	-	1	-	-
	number	478	-	-	-	-	(D)	-	-
Mower conditioners	farms	4 638	18	85	26	46	61	57	40
	number	4 934	19	86	26	47	61	65	40
Pickup balers	farms	4 822	8	103	34	54	99	66	17
	number	5 251	9	109	34	71	106	72	17
Manufactured prior to 1983:									
Motortrucks, including pickups	farms	53 903	326	855	301	321	915	470	315
	number	77 538	400	1 211	418	568	1 237	626	434
Wheel tractors	farms	64 641	307	1 059	364	360	948	589	375
	number	112 154	498	1 822	595	614	1 709	1 031	568
Less than 40 horsepower (PTO)	farms	41 372	185	613	179	266	680	358	234
	number	54 290	241	828	226	319	974	459	271
40 horsepower (PTO) or more	farms	37 101	175	680	233	186	494	321	225
	number	57 864	257	994	369	295	735	572	297
Grain and bean combines	farms	7 927	1	121	101	29	107	20	7
	number	9 220	(D)	151	120	31	115	(D)	7
Cottonpickers and strippers	farms	1 188	-	-	-	-	-	-	-
	number	1 485	-	-	-	-	-	-	-
Mower conditioners	farms	15 360	115	292	118	88	287	218	72
	number	17 073	121	345	145	95	311	254	79
Pickup balers	farms	21 375	124	361	92	122	373	190	170
	number	24 187	149	416	130	136	436	226	178

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment, farms, 1987	693	843	686	567	389	1 518	521	1 081
1982	767	1 080	933	668	485	1 762	638	1 286
$1,000, 1987	12 634	20 749	9 883	13 080	9 261	25 959	7 903	16 938
1982	12 710	26 771	11 278	10 983	9 978	25 573	9 363	24 767
Average per farm, dollars, 1987	18 231	24 614	14 377	23 068	23 807	17 101	15 169	15 669
1982	16 571	24 788	12 088	16 442	20 572	14 514	14 676	19 259
Farms by value group:								
$1 to $9,999, 1987	322	351	332	206	120	785	259	632
1982	443	499	630	278	163	924	341	599
$10,000 to $19,999, 1987	163	168	147	177	114	318	133	191
1982	165	183	167	190	167	517	141	388
$20,000 to $29,999, 1987	103	111	132	68	49	176	54	118
1982	51	124	58	87	65	175	66	140
$30,000 to $49,999, 1987	69	91	63	41	69	133	69	53
1982	49	126	37	101	35	73	58	73
$50,000 to $69,999, 1987	7	60	3	28	20	41	4	65
1982	29	73	25	8	42	37	17	18
$70,000 to $99,999, 1987	12	26	6	21	8	39	2	8
1982	12	21	12	-	4	3	13	28
$100,000 to $199,999, 1987	16	29	2	26	7	23	-	11
1982	15	44	4	3	9	25	1	18
$200,000 or more, 1987	1	7	1	-	2	3	-	3
1982	3	10	-	1	-	8	1	22
$200,000 to $499,999, 1987	1	7	1	-	1	3	-	2
$500,000 or more, 1987	-	-	-	-	1	-	-	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups, farms, 1987	608	756	567	507	371	1 230	481	790
1982	673	964	783	545	405	1 364	564	1 060
number, 1987	928	1 217	782	809	705	1 669	616	1 173
1982	839	1 510	1 072	736	606	1 749	692	1 422
Wheel tractors, farms, 1987	586	793	548	518	358	1 331	426	977
1982	570	973	709	592	470	1 470	575	1 111
number, 1987	940	1 483	821	1 074	570	2 106	704	1 587
1982	835	1 612	944	1 032	669	2 062	849	1 603
Less than 40 horsepower (PTO), farms, 1987	324	433	327	388	163	975	285	666
number, 1987	392	516	408	646	185	1 253	406	888
40 horsepower (PTO) or more, farms, 1987	340	520	350	318	248	575	232	509
number, 1987	548	967	413	428	385	853	298	699
Grain and bean combines[1], farms, 1987	70	206	-	99	128	31	59	18
1982	50	307	-	38	166	22	47	21
number, 1987	72	241	-	112	154	32	61	20
1982	56	337	-	38	177	(D)	48	23
Cottonpickers and strippers, farms, 1987	-	65	-	-	30	-	-	-
1982	-	41	-	-	15	-	-	-
number, 1987	-	68	-	-	35	-	-	-
1982	-	43	-	-	16	-	-	-
Mower conditioners, farms, 1987	169	207	208	204	64	345	85	188
1982	106	155	158	112	72	306	75	157
number, 1987	196	226	222	222	65	378	95	204
1982	106	173	179	138	77	346	80	159
Pickup balers, farms, 1987	194	271	171	245	111	623	108	324
1982	193	245	180	144	135	510	83	346
number, 1987	224	308	199	304	121	685	118	374
1982	227	303	187	182	176	518	85	377
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups, farms	176	170	166	210	99	295	143	117
number	200	181	169	224	126	305	147	121
Wheel tractors, farms	61	70	94	105	55	165	38	146
number	79	84	96	153	73	199	46	161
Less than 40 horsepower (PTO), farms	17	9	10	60	16	66	14	44
number	17	9	11	80	16	76	22	44
40 horsepower (PTO) or more, farms	45	61	85	65	39	107	24	109
number	62	75	85	73	57	123	24	117
Grain and bean combines, farms	4	40	-	12	3	-	1	-
number	4	40	-	12	3	-	(D)	-
Cottonpickers and strippers, farms	-	8	-	-	2	-	-	-
number	-	9	-	-	(D)	-	-	-
Mower conditioners, farms	50	26	57	54	18	80	26	25
number	50	26	58	62	19	81	26	26
Pickup balers, farms	20	47	38	62	25	85	11	63
number	22	48	38	62	25	86	11	65
Manufactured prior to 1983:								
Motortrucks, including pickups, farms	488	675	420	413	323	1 031	368	734
number	728	1 036	613	585	579	1 364	469	1 052
Wheel tractors, farms	546	772	484	465	329	1 231	403	908
number	861	1 399	725	921	497	1 907	658	1 426
Less than 40 horsepower (PTO), farms	313	424	317	328	147	930	271	639
number	375	507	397	566	169	1 177	384	844
40 horsepower (PTO) or more, farms	307	494	275	267	219	479	217	431
number	486	892	328	355	328	730	274	582
Grain and bean combines, farms	66	167	-	87	125	31	58	18
number	68	201	-	100	151	32	(D)	20
Cottonpickers and strippers, farms	-	59	-	-	29	-	-	-
number	-	59	-	-	(D)	-	-	-
Mower conditioners, farms	125	181	152	157	46	266	59	163
number	146	200	164	160	46	297	69	178
Pickup balers, farms	184	233	155	232	89	563	105	277
number	202	260	161	242	96	599	107	309

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1987	882	501	622	550	473	822	1 067	598
1982	979	571	676	693	537	985	1 188	788
$1,000, 1987	23 603	27 967	14 543	11 360	9 597	13 316	19 839	37 375
1982	25 623	27 156	15 787	10 922	10 646	14 479	20 229	45 621
Average per farm dollars, 1987	26 761	55 822	23 381	20 654	20 289	16 199	18 593	62 500
1982	26 172	47 558	23 353	15 761	19 825	14 699	17 028	57 894
Farms by value group:								
$1 to $9,999 1987	338	85	268	258	198	450	402	105
1982	464	236	322	372	201	562	547	265
$10,000 to $19,999 1987	178	134	152	113	125	174	273	107
1982	164	45	142	175	147	216	310	96
$20,000 to $29,999 1987	135	70	80	83	29	70	186	82
1982	105	26	63	58	49	46	120	61
$30,000 to $49,999 1987	131	70	66	64	66	88	134	94
1982	99	80	100	54	92	120	107	49
$50,000 to $69,999 1987	18	23	18	21	45	23	27	59
1982	43	70	22	18	35	29	73	76
$70,000 to $99,999 1987	31	33	9	4	5	3	41	24
1982	57	47	4	8	3	-	16	54
$100,000 to $199,999 1987	39	52	25	4	4	11	3	72
1982	30	39	14	4	10	10	15	138
$200,000 or more 1987	12	34	4	3	1	3	1	55
1982	17	28	9	4	-	2	-	49
$200,000 to $499,999 1987	11	29	3	1	1	3	1	50
$500,000 or more 1987	1	5	1	2	-	-	-	5
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1987	774	451	558	486	421	709	925	549
1982	860	451	552	589	488	805	1 064	713
number, 1987	1 205	907	831	676	568	954	1 343	1 370
1982	1 278	776	840	776	606	992	1 432	1 436
Wheel tractors farms, 1987	719	443	541	484	396	712	952	539
1982	821	459	548	529	461	807	1 028	684
number, 1987	1 417	1 104	889	805	610	1 257	1 528	1 325
1982	1 522	997	923	822	662	1 258	1 575	1 465
Less than 40 horsepower (PTO) farms, 1987	442	155	289	318	137	545	634	188
number, 1987	641	247	363	400	177	713	791	278
40 horsepower (PTO) or more farms, 1987	466	362	370	270	318	374	546	447
number, 1987	776	857	526	405	433	544	737	1 047
Grain and bean combines[1] farms, 1987	229	77	46	23	109	14	27	280
1982	229	165	33	18	81	33	57	384
number, 1987	273	85	64	24	112	17	27	382
1982	261	184	60	19	82	33	57	479
Cottonpickers and strippers farms, 1987	-	187	-	-	-	-	-	65
1982	-	289	-	-	-	-	-	67
number, 1987	-	238	-	-	-	-	-	90
1982	-	385	-	-	-	-	-	73
Mower conditioners farms, 1987	268	79	[illegible]	172	121	117	284	125
1982	261	37	[illegible]	80	144	141	279	140
number, 1987	286	109	168	180	136	135	305	160
1982	269	44	234	80	168	162	305	142
Pickup balers farms, 1987	300	57	214	127	122	196	374	69
1982	293	87	193	108	157	192	410	96
number, 1987	364	65	230	146	201	229	463	97
1982	339	89	213	117	182	225	459	118
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups farms	282	246	205	165	175	203	327	254
number	311	288	243	183	177	228	350	306
Wheel tractors farms	123	90	72	121	61	111	152	117
number	146	155	115	134	64	126	199	192
Less than 40 horsepower (PTO) farms	67	19	17	32	1	56	73	13
number	69	21	17	32	(D)	61	73	17
40 horsepower (PTO) or more farms	61	78	64	91	61	59	105	108
number	77	134	98	102	(D)	65	126	175
Grain and bean combines farms	7	12	9	1	1	5	1	62
number	10	13	9	(D)	(D)	6	(D)	74
Cottonpickers and strippers farms	-	72	-	-	-	-	-	6
number	-	86	-	-	-	-	-	7
Mower conditioners farms	66	25	46	38	27	10	58	35
number	67	45	46	39	27	12	59	35
Pickup balers farms	51	5	44	10	59	39	53	15
number	57	5	44	11	81	39	61	15
Manufactured prior to 1983:								
Motortrucks, including pickups farms	594	341	406	370	327	584	701	463
number	894	619	588	493	391	726	993	1 064
Wheel tractors farms	679	425	482	409	375	677	866	498
number	1 271	949	774	671	546	1 131	1 329	1 133
Less than 40 horsepower (PTO) farms	391	141	274	290	136	500	569	176
number	572	226	346	368	(D)	652	718	261
40 horsepower (PTO) or more farms	442	342	316	193	287	330	466	414
number	699	723	428	303	(D)	479	611	872
Grain and bean combines farms	222	68	38	23	108	9	26	236
number	263	72	55	(D)	(D)	11	(D)	308
Cottonpickers and strippers farms	-	127	-	-	-	-	-	59
number	-	152	-	-	-	-	-	83
Mower conditioners farms	212	55	118	136	95	107	227	91
number	219	64	122	141	109	123	246	125
Pickup balers farms	263	52	181	119	87	159	338	56
number	307	60	186	135	120	190	402	82

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ... farms, 1987	765	454	1 126	1 057	1 544	1 220	3 573	332
1982	845	508	1 155	1 296	1 710	1 343	3 876	355
$1,000, 1987	30 243	9 925	30 581	42 135	32 184	18 287	67 840	7 932
1982	33 954	11 271	29 171	47 621	28 288	19 398	65 211	6 221
Average per farm ... dollars, 1987	39 534	21 862	27 159	39 862	20 844	14 989	18 987	23 892
1982	40 183	22 187	25 256	36 744	16 542	14 444	16 824	17 525
Farms by value group:								
$1 to $9,999 ... 1987	281	220	417	366	677	677	1 653	164
1982	381	172	519	451	822	653	2 061	130
$10,000 to $19,999 ... 1987	147	51	291	191	346	231	990	58
1982	173	146	261	193	569	381	860	125
$20,000 to $29,999 ... 1987	84	60	149	125	208	150	340	35
1982	67	61	103	176	153	111	473	45
$30,000 to $49,999 ... 1987	88	65	100	120	134	83	305	40
1982	38	86	122	177	74	174	201	32
$50,000 to $69,999 ... 1987	44	38	54	82	100	64	108	6
1982	50	12	42	110	26	18	145	6
$70,000 to $99,999 ... 1987	32	8	40	53	33	11	72	13
1982	21	18	29	34	23	1	48	14
$100,000 to $199,999 ... 1987	60	11	63	82	35	1	78	15
1982	74	10	65	122	29	2	73	3
$200,000 or more ... 1987	29	1	12	38	11	3	27	1
1982	41	3	14	33	14	3	15	-
$200,000 to $499,999 ... 1987	26	1	12	37	11	3	26	-
$500,000 or more ... 1987	3	-	-	1	-	-	1	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ... farms, 1987	576	410	981	947	1 291	881	2 782	244
1982	699	459	990	1 099	1 489	1 089	2 949	286
number, 1987	1 186	752	1 541	1 708	1 923	1 278	3 759	407
1982	1 198	685	1 442	1 975	2 017	1 349	3 839	437
Wheel tractors ... farms, 1987	708	363	993	979	1 336	1 098	3 251	297
1982	735	392	993	1 133	1 410	1 168	3 360	305
number, 1987	1 508	616	1 981	1 908	2 325	1 668	5 914	546
1982	1 544	633	1 718	2 171	2 100	1 590	5 489	502
Less than 40 horsepower (PTO) ... farms, 1987	242	221	564	371	867	737	2 502	194
number, 1987	308	259	749	501	1 098	896	3 536	269
40 horsepower (PTO) or more ... farms, 1987	550	233	667	752	797	547	1 672	160
number, 1987	1 200	357	1 232	1 407	1 227	772	2 378	277
Grain and bean combines[1] ... farms, 1987	145	48	278	387	134	39	88	28
1982	221	46	184	553	83	45	61	42
number, 1987	206	52	324	416	139	39	100	37
1982	267	53	190	627	100	45	63	52
Cottonpickers and strippers ... farms, 1987	134	-	24	153	21	-	-	-
1982	124	-	30	148	13	-	-	-
number, 1987	188	-	24	175	22	-	-	-
1982	186	-	41	171	15	-	-	-
Mower conditioners ... farms, 1987	167	95	392	194	465	257	1 004	80
1982	149	76	306	195	319	251	921	65
number, 1987	193	95	429	226	544	276	1 096	97
1982	161	76	318	201	347	270	1 017	65
Pickup balers ... farms, 1987	200	152	432	208	595	404	1 328	113
1982	191	150	355	214	520	386	1 235	106
number, 1987	233	170	531	237	742	421	1 551	119
1982	209	158	382	241	560	439	1 403	109
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ... farms	232	153	292	388	409	186	704	66
number	293	188	318	472	444	200	837	80
Wheel tractors ... farms	87	58	100	147	202	185	510	56
number	130	63	141	216	243	216	733	83
Less than 40 horsepower (PTO) ... farms	31	13	49	36	85	41	286	32
number	37	13	63	47	85	43	336	38
40 horsepower (PTO) or more ... farms	60	47	66	114	138	160	314	28
number	93	50	78	169	158	173	397	45
Grain and bean combines ... farms	18	5	35	51	20	-	10	3
number	23	6	35	55	20	-	11	3
Cottonpickers and strippers ... farms	35	-	-	39	9	-	-	-
number	37	-	-	41	9	-	-	-
Mower conditioners ... farms	53	15	69	56	148	39	228	17
number	72	15	69	58	150	39	230	17
Pickup balers ... farms	48	13	38	23	119	67	250	8
number	48	14	41	24	130	67	266	8
Manufactured prior to 1983:								
Motortrucks, including pickups ... farms	464	333	818	757	1 085	796	2 290	216
number	893	564	1 223	1 236	1 479	1 078	2 922	327
Wheel tractors ... farms	684	336	968	930	1 245	996	2 967	280
number	1 378	553	1 840	1 692	2 082	1 452	5 181	463
Less than 40 horsepower (PTO) ... farms	213	210	531	345	810	705	2 249	183
number	271	246	686	454	1 013	853	3 200	231
40 horsepower (PTO) or more ... farms	530	199	648	712	706	436	1 475	146
number	1 107	307	1 154	1 238	1 069	599	1 981	232
Grain and bean combines ... farms	132	44	267	339	117	39	78	25
number	183	46	289	361	119	39	89	34
Cottonpickers and strippers ... farms	115	-	24	120	12	-	-	-
number	151	-	24	134	13	-	-	-
Mower conditioners ... farms	117	80	325	142	341	220	794	63
number	121	80	380	168	394	237	866	80
Pickup balers ... farms	160	139	417	195	527	350	1 167	106
number	185	156	490	213	612	354	1 285	111

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .... farms, 1987	831	586	760	488	571	1 984	527	849
1982	973	609	852	622	667	2 214	577	947
$1,000, 1987	13 402	11 356	10 745	14 063	13 625	37 870	31 861	18 374
1982	12 140	9 909	9 604	18 112	14 395	31 635	28 478	21 465
Average per farm .... dollars, 1987	16 127	19 378	14 138	28 818	23 862	19 088	60 457	21 641
1982	12 477	16 271	11 273	29 120	21 581	14 289	49 355	22 666
Farms by value group:								
$1 to $9,999 1987	449	276	441	195	247	988	126	338
1982	512	305	413	252	312	1 237	118	344
$10,000 to $19,999 1987	167	132	182	123	131	440	106	191
1982	308	148	305	140	154	548	138	240
$20,000 to $29,999 1987	104	64	66	58	68	259	22	111
1982	82	52	64	72	45	183	66	150
$30,000 to $49,999 1987	63	62	21	50	44	125	77	130
1982	50	75	38	51	96	140	92	105
$50,000 to $69,999 1987	21	23	16	22	46	50	81	36
1982	4	13	12	29	34	49	40	41
$70,000 to $99,999 1987	18	15	34	13	7	65	18	19
1982	12	10	-	35	6	45	18	32
$100,000 to $199,999 1987	6	13	-	18	20	39	51	23
1982	4	5	-	35	14	2	74	34
$200,000 or more 1987	3	1	-	9	8	18	46	1
1982	1	1	-	8	6	10	31	1
$200,000 to $499,999 1987	3	-	-	8	8	18	42	1
$500,000 or more 1987	-	1	-	1	-	-	4	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups .... farms, 1987	581	461	593	408	503	1 636	482	766
1982	697	477	570	516	507	1 515	516	735
number, 1987	721	675	767	699	803	2 135	1 048	1 226
1982	886	742	680	801	796	1 925	1 014	1 226
Wheel tractors .... farms, 1987	730	525	601	465	495	1 690	456	752
1982	857	481	725	574	591	2 001	495	872
number, 1987	1 205	811	918	883	827	2 617	1 165	1 300
1982	1 156	716	895	1 021	831	2 823	1 099	1 289
Less than 40 horsepower (PTO) .... farms, 1987	543	407	392	222	252	1 185	170	391
number, 1987	716	485	542	306	335	1 507	215	455
40 horsepower (PTO) or more .... farms, 1987	329	219	292	336	313	805	380	484
number, 1987	489	326	376	577	492	1 110	950	845
Grain and bean combines[1] .... farms, 1987	52	24	7	115	144	80	148	225
1982	37	21	22	158	156	62	183	184
number, 1987	54	32	7	158	167	96	191	245
1982	37	29	22	193	167	63	233	205
Cottonpickers and strippers .... farms, 1987	-	8	-	63	2	-	178	29
1982	-	-	-	72	9	-	181	10
number, 1987	-	8	-	89	(D)	-	252	35
1982	-	-	-	86	9	-	267	13
Mower conditioners .... farms, 1987	173	190	89	159	87	525	117	182
1982	173	135	128	86	97	465	101	193
number, 1987	225	200	93	175	119	574	134	215
1982	180	170	128	87	100	564	111	238
Pickup balers .... farms, 1987	261	190	279	206	158	772	106	168
1982	240	174	273	184	162	594	140	236
number, 1987	301	204	294	227	179	823	115	203
1982	273	189	273	210	175	670	149	261
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups .... farms	180	149	123	111	165	447	251	210
number	188	163	150	140	180	456	297	231
Wheel tractors .... farms	119	142	91	40	105	363	89	88
number	146	194	106	49	122	442	172	99
Less than 40 horsepower (PTO) .... farms	57	59	30	25	45	146	29	31
number	57	70	30	29	45	162	42	31
40 horsepower (PTO) or more .... farms	70	100	68	16	70	239	69	63
number	89	124	76	20	77	280	130	68
Grain and bean combines .... farms	1	2	-	10	24	-	28	12
number	(D)	(D)	-	11	24	-	33	12
Cottonpickers and strippers .... farms	-	8	-	13	-	-	60	10
number	-	8	-	19	-	-	70	10
Mower conditioners .... farms	39	23	12	25	30	116	36	58
number	39	30	12	25	42	116	40	58
Pickup balers .... farms	47	23	29	21	28	96	11	48
number	49	25	29	22	28	113	11	54
Manufactured prior to 1983:								
Motortrucks, including pickups .... farms	462	377	511	354	402	1 307	369	670
number	533	512	617	559	623	1 679	751	995
Wheel tractors .... farms	678	461	573	450	427	1 462	427	703
number	1 059	617	812	834	705	2 175	993	1 201
Less than 40 horsepower (PTO) .... farms	512	352	371	213	215	1 064	146	362
number	659	415	512	277	290	1 345	173	424
40 horsepower (PTO) or more .... farms	296	145	240	329	270	636	365	446
number	400	202	300	557	415	830	820	777
Grain and bean combines .... farms	51	22	7	107	124	80	129	215
number	(D)	(D)	7	147	143	96	158	233
Cottonpickers and strippers .... farms	-	-	-	52	2	-	138	20
number	-	-	-	70	(D)	-	182	25
Mower conditioners .... farms	134	169	77	135	57	423	82	146
number	186	170	81	150	77	458	94	157
Pickup balers .... farms	224	170	250	188	132	692	95	139
number	252	179	265	205	151	710	104	149

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ……farms, 1987	805	639	245	506	714	1 326	875	1 253
1982	981	704	263	581	830	1 456	1 040	1 414
$1,000, 1987	23 946	12 438	3 709	12 354	9 869	24 034	12 663	22 731
1982	29 838	12 621	3 873	10 478	9 077	23 467	13 670	22 800
Average per farm ……dollars, 1987	29 746	19 464	15 140	24 416	13 822	18 125	14 472	18 142
1982	30 415	17 928	14 726	18 035	10 937	16 118	13 144	16 125
Farms by value group:								
$1 to $9,999 ……1987	317	249	104	165	356	659	512	602
1982	374	394	110	358	540	851	656	858
$10,000 to $19,999 ……1987	151	178	58	144	163	284	176	237
1982	202	153	107	99	167	266	249	249
$20,000 to $29,999 ……1987	73	91	55	44	114	167	77	194
1982	94	83	15	47	60	136	39	114
$30,000 to $49,999 ……1987	134	64	22	72	70	92	71	124
1982	103	36	27	12	42	121	62	124
$50,000 to $69,999 ……1987	34	46	4	61	9	76	15	64
1982	99	9	1	33	18	37	7	28
$70,000 to $99,999 ……1987	33	4	2	5	-	24	11	25
1982	34	2	1	20	1	17	9	15
$100,000 to $199,999 ……1987	52	6	-	12	2	18	12	5
1982	57	25	2	6	2	24	16	24
$200,000 or more ……1987	11	1	-	3	-	6	1	2
1982	18	2	-	6	-	4	2	2
$200,000 to $499,999 ……1987	11	1	-	2	-	5	1	1
$500,000 or more ……1987	-	-	-	1	-	1	-	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ……farms, 1987	717	546	214	470	589	946	664	1 063
1982	843	598	240	526	609	1 122	862	1 028
number, 1987	1 291	846	288	677	783	1 286	821	1 455
1982	1 424	793	347	719	801	1 463	1 072	1 336
Wheel tractors ……farms, 1987	750	518	235	458	573	1 156	707	1 136
1982	877	609	227	493	688	1 302	830	1 198
number, 1987	1 419	923	371	789	997	2 077	998	1 902
1982	1 548	976	389	765	901	1 947	1 042	1 718
Less than 40 horsepower (PTO) ……farms, 1987	290	322	153	312	402	837	484	825
number, 1987	396	416	207	427	565	1 101	590	1 059
40 horsepower (PTO) or more ……farms, 1987	597	359	121	236	306	608	306	621
number, 1987	1 023	507	164	362	432	976	408	843
Grain and bean combines[1] ……farms, 1987	247	50	6	82	32	45	7	26
1982	343	35	26	90	26	47	1	11
number, 1987	317	51	(D)	88	34	48	7	28
1982	372	41	26	94	28	48	(D)	13
Cottonpickers and strippers ……farms, 1987	-	-	-	1	-	-	-	-
1982	2	-	-	-	-	-	-	-
number, 1987	-	-	-	(D)	-	-	-	-
1982	(D)	-	-	-	-	-	-	-
Mower conditioners ……farms, 1987	210	162	104	84	159	292	197	336
1982	250	122	72	116	57	367	187	308
number, 1987	237	213	105	87	189	346	206	347
1982	257	122	83	124	58	381	187	326
Pickup balers ……farms, 1987	271	264	76	107	124	397	310	529
1982	249	191	89	121	75	450	261	456
number, 1987	359	318	88	118	144	469	332	603
1982	346	201	100	137	76	476	265	524
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ……farms	166	282	77	194	135	257	193	327
number	194	288	78	202	150	297	197	371
Wheel tractors ……farms	113	79	45	87	55	167	113	209
number	147	88	55	116	62	218	141	262
Less than 40 horsepower (PTO) ……farms	29	11	31	73	38	70	55	113
number	33	11	40	79	45	70	63	121
40 horsepower (PTO) or more ……farms	94	69	14	28	17	123	65	136
number	114	77	15	37	17	148	76	141
Grain and bean combines ……farms	18	12	1	17	-	1	-	8
number	19	12	(D)	18	-	(D)	-	8
Cottonpickers and strippers ……farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Mower conditioners ……farms	54	52	21	40	26	58	22	101
number	64	56	21	42	26	64	23	107
Pickup balers ……farms	42	37	20	35	33	68	31	146
number	44	41	29	37	33	83	32	148
Manufactured prior to 1983:								
Motortrucks, including pickups ……farms	673	394	163	370	492	751	534	866
number	1 097	558	210	475	633	989	624	1 084
Wheel tractors ……farms	718	460	195	415	528	1 092	640	1 048
number	1 272	835	316	673	935	1 859	857	1 640
Less than 40 horsepower (PTO) ……farms	270	311	123	271	365	797	455	742
number	363	405	167	348	520	1 031	527	938
40 horsepower (PTO) or more ……farms	562	301	111	214	290	538	244	549
number	909	430	149	325	415	828	330	702
Grain and bean combines ……farms	230	38	5	65	32	44	7	18
number	298	39	(D)	70	34	(D)	7	20
Cottonpickers and strippers ……farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ……farms	160	118	84	45	133	242	178	236
number	173	157	84	45	163	282	183	240
Pickup balers ……farms	244	229	56	72	94	354	285	422
number	315	277	59	81	111	386	300	455

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .... farms, 1987..	85	571	1 428	223	1 623	760	1 079	714
1982..	118	667	1 540	243	1 758	811	1 179	850
$1,000, 1987..	9 794	29 313	31 029	3 481	35 316	24 306	23 403	16 746
1982..	15 072	28 609	33 196	3 596	37 743	17 856	27 863	19 758
Average per farm .... dollars, 1987..	115 219	51 336	21 729	15 611	21 759	31 981	21 690	23 454
1982..	127 730	42 892	21 556	14 807	21 469	22 017	23 633	23 245
Farms by value group:								
$1 to $9,999 .... 1987..	10	197	646	97	715	321	460	275
1982..	10	149	867	155	766	406	596	294
$10,000 to $19,999 .... 1987..	10	89	377	77	440	200	258	203
1982..	6	232	284	32	538	168	234	285
$20,000 to $29,999 .... 1987..	4	62	126	16	122	107	145	98
1982..	14	72	101	6	201	69	125	128
$30,000 to $49,999 .... 1987..	9	53	142	20	163	77	114	49
1982..	23	69	94	36	80	76	86	75
$50,000 to $69,999 .... 1987..	6	45	57	10	66	17	32	34
1982..	11	29	86	6	69	25	39	16
$70,000 to $99,999 .... 1987..	13	23	35	2	56	17	25	31
1982..	5	16	39	6	39	39	51	28
$100,000 to $199,999 .... 1987..	12	65	24	1	47	14	39	18
1982..	19	65	58	1	42	22	35	15
$200,000 or more .... 1987..	21	37	21	-	14	7	6	6
1982..	30	35	11	1	23	6	13	9
$200,000 to $499,999 .... 1987..	20	34	20	-	13	5	6	4
$500,000 or more .... 1987..	1	3	1	-	1	2	-	2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups .... farms, 1987..	78	551	1 172	214	1 410	619	861	628
1982..	110	536	1 276	188	1 444	664	878	740
number, 1987..	323	1 194	1 790	295	2 037	907	1 211	1 112
1982..	390	1 218	1 906	273	1 998	905	1 250	1 108
Wheel tractors .... farms, 1987..	73	499	1 227	174	1 492	691	988	674
1982..	105	595	1 247	237	1 587	663	1 094	762
number, 1987..	383	1 134	2 013	278	2 657	1 272	1 803	1 120
1982..	407	1 375	2 002	335	2 710	1 159	1 917	1 094
Less than 40 horsepower (PTO) .... farms, 1987..	12	112	665	106	943	522	660	329
number, 1987..	20	147	793	171	1 206	647	868	395
40 horsepower (PTO) or more .... farms, 1987..	67	462	791	90	941	417	595	464
number, 1987..	363	987	1 220	107	1 451	625	935	725
Grain and bean combines[1] .... farms, 1987..	59	212	232	19	157	62	39	173
1982..	89	253	301	22	190	30	61	292
number, 1987..	117	265	267	19	198	63	40	201
1982..	156	357	331	29	227	66	71	324
Cottonpickers and strippers .... farms, 1987..	10	119	2	-	19	-	-	40
1982..	18	100	10	-	35	-	-	41
number, 1987..	12	151	(D)	-	23	-	-	45
1982..	32	119	10	-	40	-	-	41
Mower conditioners .... farms, 1987..	14	97	255	42	389	212	306	94
1982..	13	55	258	24	362	209	260	45
number, 1987..	16	115	271	50	428	227	351	104
1982..	14	58	266	24	417	222	292	45
Pickup balers .... farms, 1987..	5	92	378	69	490	309	440	135
1982..	4	62	446	47	494	268	375	113
number, 1987..	7	113	463	79	594	366	527	163
1982..	5	66	475	47	616	302	420	119
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups .... farms..	38	205	330	67	350	151	277	127
number..	50	299	387	76	378	165	318	150
Wheel tractors .... farms..	13	111	134	19	138	106	153	70
number..	26	186	151	28	180	125	224	92
Less than 40 horsepower (PTO) .... farms..	1	17	44	9	47	37	87	34
number..	(D)	23	45	9	59	37	116	34
40 horsepower (PTO) or more .... farms..	12	104	90	18	101	78	98	40
number..	(D)	163	106	19	121	88	108	58
Grain and bean combines .... farms..	15	54	13	-	13	1	-	11
number..	17	59	13	-	14	(D)	-	11
Cottonpickers and strippers .... farms..	1	25	1	-	3	-	-	-
number..	(D)	27	(D)	-	3	-	-	-
Mower conditioners .... farms..	3	4	77	1	57	51	66	13
number..	5	4	78	(D)	61	53	74	13
Pickup balers .... farms..	3	8	79	20	71	49	119	39
number..	(D)	8	100	22	84	53	125	52
Manufactured prior to 1983:								
Motortrucks, including pickups .... farms..	74	469	977	173	1 196	519	679	557
number..	273	895	1 403	219	1 659	742	893	962
Wheel tractors .... farms..	73	466	1 147	165	1 454	655	879	648
number..	357	948	1 862	250	2 477	1 147	1 579	1 028
Less than 40 horsepower (PTO) .... farms..	11	98	621	98	897	485	582	309
number..	(D)	124	748	162	1 147	610	752	361
40 horsepower (PTO) or more .... farms..	67	430	721	81	882	373	522	446
number..	(D)	824	1 114	88	1 330	537	827	667
Grain and bean combines .... farms..	52	174	220	19	146	61	39	166
number..	100	206	254	19	184	(D)	40	190
Cottonpickers and strippers .... farms..	9	95	1	-	17	-	-	40
number..	(D)	124	(D)	-	20	-	-	45
Mower conditioners .... farms..	11	94	178	41	336	163	246	82
number..	11	111	193	(D)	367	174	277	91
Pickup balers .... farms..	2	85	310	49	428	290	366	97
number..	(D)	105	363	57	510	313	402	111

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ... farms, 1987	1 241	614	311	1 011	1 575	320	930	999
1982	1 347	785	327	1 126	1 821	348	1 079	1 194
$1,000, 1987	15 402	21 368	5 627	19 008	29 262	8 887	21 883	31 266
1982	18 664	25 742	7 184	20 854	34 280	6 469	24 312	29 286
Average per farm ... dollars, 1987	12 411	34 802	18 093	18 802	18 579	27 772	23 530	31 297
1982	13 856	32 792	21 969	18 520	18 825	18 580	22 532	24 527
Farms by value group: $1 to $9,999 ... 1987	770	246	174	551	664	101	501	367
1982	772	363	118	581	984	113	541	496
$10,000 to $19,999 ... 1987	221	144	72	215	397	77	101	201
1982	318	105	100	255	414	140	248	300
$20,000 to $29,999 ... 1987	133	76	28	76	260	32	132	147
1982	115	63	52	98	137	44	128	95
$30,000 to $49,999 ... 1987	88	71	24	86	158	62	59	122
1982	78	132	33	98	153	34	57	180
$50,000 to $69,999 ... 1987	16	17	2	30	49	7	61	40
1982	44	21	13	49	58	3	44	58
$70,000 to $99,999 ... 1987	4	11	3	13	17	34	26	50
1982	14	22	4	23	35	8	15	9
$100,000 to $199,999 ... 1987	8	30	4	34	28	2	44	46
1982	4	58	4	19	29	4	23	35
$200,000 or more ... 1987	1	19	4	6	2	5	6	26
1982	2	21	3	3	11	2	23	21
$200,000 to $499,999 ... 1987	1	16	3	6	1	5	5	25
$500,000 or more ... 1987	-	3	1	-	1	-	1	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ... farms, 1987	973	502	218	819	1 314	302	720	831
1982	1 101	715	257	886	1 439	322	909	1 078
number, 1987	1 394	872	354	1 081	1 882	428	1 041	1 464
1982	1 392	1 099	397	1 189	1 959	419	1 189	1 622
Wheel tractors ... farms, 1987	934	546	212	886	1 346	273	867	935
1982	1 172	686	277	981	1 531	322	857	1 101
number, 1987	1 592	1 180	345	1 746	2 511	503	1 557	2 021
1982	1 848	1 360	411	1 667	2 585	492	1 509	2 107
Less than 40 horsepower (PTO) ... farms, 1987	677	271	138	590	934	152	602	690
number, 1987	893	334	167	820	1 261	213	711	970
40 horsepower (PTO) or more ... farms, 1987	518	420	117	572	814	196	478	650
number, 1987	699	846	178	926	1 250	290	846	1 051
Grain and bean combines[1] ... farms, 1987	90	190	34	62	135	15	59	165
1982	90	238	36	65	169	8	52	180
number, 1987	99	225	73	65	172	17	62	178
1982	95	272	49	84	178	9	55	198
Cottonpickers and strippers ... farms, 1987	-	118	-	-	-	-	-	-
1982	-	89	-	-	-	-	-	9
number, 1987	-	144	-	-	-	-	-	-
1982	-	123	-	-	-	-	-	9
Mower conditioners ... farms, 1987	200	139	57	303	440	145	309	339
1982	118	112	49	232	321	133	351	230
number, 1987	223	143	59	345	478	149	346	360
1982	129	119	59	250	359	149	380	242
Pickup balers ... farms, 1987	223	133	82	363	511	160	405	370
1982	188	137	129	353	519	112	429	383
number, 1987	258	140	96	417	628	199	494	457
1982	204	155	140	418	573	116	505	470
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups ... farms	274	156	55	305	458	60	210	322
number	304	178	64	329	515	62	227	413
Wheel tractors ... farms	54	37	26	132	251	59	142	205
number	74	61	29	150	296	77	163	317
Less than 40 horsepower (PTO) ... farms	14	9	10	29	85	15	47	106
number	20	11	10	31	91	16	47	130
40 horsepower (PTO) or more ... farms	44	32	16	105	184	58	107	146
number	54	50	19	119	205	61	116	187
Grain and bean combines ... farms	24	13	4	2	15	1	5	45
number	25	13	5	(D)	15	(D)	6	45
Cottonpickers and strippers ... farms	-	27	-	-	-	-	-	-
number	-	31	-	-	-	-	-	-
Mower conditioners ... farms	54	40	11	63	125	47	84	64
number	73	40	11	65	129	48	90	68
Pickup balers ... farms	95	23	14	65	71	20	110	39
number	96	23	15	70	74	32	113	41
Manufactured prior to 1983: Motortrucks, including pickups ... farms	801	426	181	590	998	278	599	678
number	1 090	694	290	752	1 367	366	814	1 051
Wheel tractors ... farms	926	531	206	812	1 212	230	817	840
number	1 518	1 119	316	1 596	2 215	426	1 394	1 704
Less than 40 horsepower (PTO) ... farms	664	267	129	562	869	138	556	599
number	873	323	157	789	1 170	197	664	840
40 horsepower (PTO) or more ... farms	514	406	110	508	677	141	419	553
number	645	796	159	807	1 045	229	730	864
Grain and bean combines ... farms	67	180	30	60	121	15	54	120
number	74	212	68	(D)	157	(D)	56	133
Cottonpickers and strippers ... farms	-	97	-	-	-	-	-	-
number	-	113	-	-	-	-	-	-
Mower conditioners ... farms	147	100	46	253	318	98	228	276
number	150	103	48	280	349	101	256	292
Pickup balers ... farms	138	111	70	319	469	142	328	344
number	162	117	81	347	554	167	381	416

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ....farms, 1987	425	304	761	841	213	372	260	1 056
1982	472	310	926	987	256	420	258	1 209
$1,000, 1987	8 309	6 793	32 169	12 284	3 597	6 875	6 661	19 646
1982	11 703	6 653	45 565	13 133	6 762	5 872	8 565	14 873
Average per farm ....dollars, 1987	19 550	22 344	42 272	14 607	16 886	18 481	25 620	18 604
1982	24 795	21 462	49 206	13 306	26 413	13 980	33 196	12 302
Farms by value group:								
$1 to $9,999 1987	158	104	190	428	87	176	115	545
1982	211	103	267	646	75	225	124	743
$10,000 to $19,999 1987	99	100	163	260	84	104	59	219
1982	122	94	186	162	58	92	41	257
$20,000 to $29,999 1987	93	44	133	58	22	26	36	112
1982	12	40	90	99	57	33	11	112
$30,000 to $49,999 1987	49	27	83	58	4	24	20	93
1982	35	38	76	41	36	62	37	80
$50,000 to $69,999 1987	4	10	55	14	3	24	7	18
1982	40	27	61	2	10	1	13	9
$70,000 to $99,999 1987	8	2	54	14	9	9	7	19
1982	31	1	74	24	1	7	8	1
$100,000 to $199,999 1987	13	17	55	7	3	9	14	49
1982	20	-	134	11	17	-	19	5
$200,000 or more 1987	1	-	28	2	1	-	2	1
1982	1	7	38	2	2	-	5	2
$200,000 to $499,999 1987	1	-	27	2	1	-	1	1
$500,000 or more 1987	-	-	1	-	-	-	1	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ....farms, 1987	369	247	634	639	198	313	225	918
1982	366	263	823	793	223	328	196	980
number, 1987	607	410	1 385	969	302	460	374	1 162
1982	595	386	1 614	1 056	402	439	264	1 229
Wheel tractors ....farms, 1987	382	280	649	708	149	347	213	848
1982	407	262	878	780	211	344	160	980
number, 1987	607	489	1 340	1 057	291	513	416	1 236
1982	614	412	1 617	1 063	359	429	287	1 276
Less than 40 horsepower (PTO) ....farms, 1987	245	201	225	413	81	218	153	566
number, 1987	276	271	299	517	125	297	189	635
40 horsepower (PTO) or more ....farms, 1987	254	143	537	402	104	180	114	463
number, 1987	331	228	1 041	540	166	216	227	601
Grain and bean combines[1] ....farms, 1987	6	4	317	82	43	9	11	43
1982	20	17	381	51	55	7	45	34
number, 1987	7	4	407	89	57	9	13	43
1982	27	17	467	52	62	7	46	34
Cottonpickers and strippers ....farms, 1987	-	-	13	-	-	-	-	-
1982	-	-	29	-	-	-	-	-
number, 1987	-	-	16	-	-	-	-	-
1982	-	-	31	-	-	-	-	-
Mower conditioners ....farms, 1987	92	126	179	224	48	56	64	222
1982	138	103	124	182	27	33	96	150
number, 1987	99	133	205	250	57	71	69	243
1982	174	132	159	205	27	33	96	150
Pickup balers ....farms, 1987	155	170	149	274	61	72	101	258
1982	180	135	123	293	56	81	97	283
number, 1987	199	192	179	338	73	88	117	320
1982	204	159	158	334	59	103	113	317
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups .... farms	130	63	271	171	57	106	50	204
number	147	63	308	177	63	114	56	237
Wheel tractors .... farms	39	51	138	82	37	42	32	107
number	41	60	179	84	44	50	55	125
Less than 40 horsepower (PTO) .... farms	8	19	20	14	2	27	16	31
number	8	19	21	14	(D)	27	22	31
40 horsepower (PTO) or more .... farms	31	38	121	68	36	16	22	83
number	33	41	158	70	(D)	23	33	94
Grain and bean combines .... farms	-	-	59	2	4	-	2	-
number	-	-	65	(D)	5	-	(D)	-
Cottonpickers and strippers .... farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Mower conditioners .... farms	14	27	52	34	2	31	16	82
number	17	27	52	35	(D)	38	19	98
Pickup balers .... farms	19	25	32	86	7	31	4	72
number	20	25	35	96	7	(D)	5	105
Manufactured prior to 1983:								
Motortrucks, including pickups .... farms	290	211	487	526	188	233	210	809
number	460	347	1 077	782	239	346	318	925
Wheel tractors .... farms	372	272	582	645	146	314	193	794
number	566	439	1 161	973	247	463	361	1 111
Less than 40 horsepower (PTO) .... farms	237	201	210	404	79	191	139	546
number	268	252	278	503	(D)	270	167	604
40 horsepower (PTO) or more .... farms	235	118	467	348	88	166	99	395
number	298	187	883	470	(D)	193	194	507
Grain and bean combines .... farms	6	4	273	80	40	9	10	43
number	7	4	342	(D)	52	9	(D)	43
Cottonpickers and strippers .... farms	-	-	12	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Mower conditioners .... farms	79	89	130	190	46	26	48	142
number	82	106	153	215	(D)	33	50	145
Pickup balers .... farms	139	151	121	196	55	41	98	197
number	179	167	144	242	66	(D)	112	215

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1987	375	542	1 541	1 547	240	156	953	734
1982	392	591	1 736	1 775	234	178	1 168	855
$1,000, 1987	9 425	9 047	47 759	33 660	4 246	3 668	18 142	22 794
1982	8 042	8 950	55 490	29 142	4 112	3 116	16 637	22 049
Average per farm ..... dollars, 1987	25 133	16 692	30 992	21 758	17 691	23 516	19 037	31 054
1982	20 516	15 144	31 964	16 418	17 571	17 506	14 244	25 788
Farms by value group:								
$1 to $9,999 1987	126	221	506	760	93	45	450	372
1982	177	305	632	1 053	115	94	660	475
$10,000 to $19,999 1987	101	110	336	291	74	46	202	104
1982	79	161	386	380	23	47	270	107
$20,000 to $29,999 1987	54	143	212	130	38	32	90	78
1982	61	53	217	114	44	13	93	146
$30,000 to $49,999 1987	44	34	197	198	11	17	106	73
1982	55	42	197	113	46	8	83	17
$50,000 to $69,999 1987	34	25	95	90	18	10	66	46
1982	3	15	86	47	1	10	28	17
$70,000 to $99,999 1987	8	9	90	21	3	3	19	8
1982	9	11	74	8	3	3	21	42
$100,000 to $199,999 1987	5	-	79	42	3	2	20	27
1982	6	4	95	48	2	1	13	29
$200,000 or more 1987	3	-	26	15	-	1	-	26
1982	2	-	47	12	-	2	-	22
$200,000 to $499,999 1987	3	-	26	15	-	1	-	23
$500,000 or more 1987	-	-	-	-	-	-	-	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1987	328	466	1 364	1 333	206	143	771	573
1982	352	527	1 467	1 475	196	135	853	697
number, 1987	511	633	2 457	1 813	294	266	1 131	1 018
1982	529	677	2 255	1 894	256	219	1 126	1 143
Wheel tractors ..... farms, 1987	345	468	1 431	1 358	224	147	844	683
1982	344	527	1 544	1 439	201	167	950	743
number, 1987	606	765	3 695	2 483	318	267	1 605	1 321
1982	553	772	3 561	2 320	344	253	1 427	1 487
Less than 40 horsepower (PTO) ..... farms, 1987	239	294	1 033	879	135	87	574	373
number, 1987	342	383	1 592	1 144	160	113	836	489
40 horsepower (PTO) or more ..... farms, 1987	169	292	1 133	787	120	79	483	408
number, 1987	264	382	2 103	1 339	158	154	769	832
Grain and bean combines[1] ..... farms, 1987	12	6	412	137	3	18	35	140
1982	15	1	387	128	9	18	21	141
number, 1987	12	8	469	159	3	19	43	155
1982	20	(D)	459	133	9	19	21	185
Cottonpickers and strippers ..... farms, 1987	-	-	-	19	-	-	-	64
1982	-	-	-	14	-	-	-	46
number, 1987	-	-	-	29	-	-	-	99
1982	-	-	-	16	-	-	-	63
Mower conditioners ..... farms, 1987	101	169	530	322	55	48	215	129
1982	73	136	383	317	53	33	191	126
number, 1987	110	181	623	389	55	49	285	147
1982	81	175	413	335	59	34	217	131
Pickup balers ..... farms, 1987	160	209	502	452	134	61	389	155
1982	122	165	355	399	80	53	359	119
number, 1987	218	236	625	580	143	76	483	190
1982	139	173	392	452	91	60	405	125
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ..... farms	96	129	443	445	58	57	201	288
number	115	138	548	469	75	76	202	346
Wheel tractors ..... farms	90	140	278	219	28	19	172	93
number	124	154	378	265	30	20	250	121
Less than 40 horsepower (PTO) ..... farms	43	82	106	111	3	4	71	62
number	67	82	119	117	3	4	79	63
40 horsepower (PTO) or more ..... farms	49	64	205	110	27	15	138	32
number	57	72	259	148	27	16	171	58
Grain and bean combines ..... farms	1	-	37	10	-	-	-	15
number	(D)	-	39	10	-	-	-	15
Cottonpickers and strippers ..... farms	-	-	-	1	-	-	-	18
number	-	-	-	(D)	-	-	-	23
Mower conditioners ..... farms	19	52	104	73	10	9	64	22
number	19	53	109	75	10	9	64	23
Pickup balers ..... farms	14	50	151	77	18	11	81	46
number	14	50	158	83	18	11	81	46
Manufactured prior to 1983:								
Motortrucks, including pickups ..... farms	283	392	1 159	1 073	165	127	661	393
number	396	495	1 909	1 344	219	190	929	672
Wheel tractors ..... farms	297	381	1 379	1 231	208	134	774	625
number	482	611	3 317	2 218	288	247	1 355	1 200
Less than 40 horsepower (PTO) ..... farms	212	219	981	782	133	83	545	313
number	275	301	1 473	1 027	157	109	757	426
40 horsepower (PTO) or more ..... farms	127	232	1 049	722	104	70	402	400
number	207	310	1 844	1 191	131	138	598	774
Grain and bean combines ..... farms	11	8	379	128	3	18	35	127
number	(D)	8	430	149	3	19	43	140
Cottonpickers and strippers ..... farms	-	-	-	18	-	-	-	52
number	-	-	-	(D)	-	-	-	76
Mower conditioners ..... farms	83	118	442	257	45	39	183	107
number	91	128	514	314	45	40	221	124
Pickup balers ..... farms	160	182	403	413	124	54	336	136
number	204	186	467	497	125	65	402	144

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1987	1 123	371	1 432	1 858	651	439	266	605
1982	1 299	460	1 685	2 179	767	493	363	686
$1,000, 1987	16 310	5 992	23 342	33 608	27 547	9 426	3 161	7 029
1982	18 796	6 749	25 664	36 144	27 926	6 941	4 418	8 951
Average per farm dollars, 1987	14 524	16 151	16 300	18 089	42 315	21 470	11 882	11 618
1982	14 470	14 672	15 231	16 587	36 412	14 079	12 171	13 048
Farms by value group:								
$1 to $9,999 1987	537	147	721	949	207	176	147	368
1982	674	229	949	1 122	332	217	198	432
$10,000 to $19,999 1987	314	121	269	440	173	99	78	124
1982	311	151	285	534	154	127	99	168
$20,000 to $29,999 1987	140	28	202	117	62	55	34	72
1982	190	40	242	197	74	94	35	15
$30,000 to $49,999 1987	95	62	161	223	59	65	-	18
1982	74	19	130	167	59	48	23	35
$50,000 to $69,999 1987	21	12	48	62	52	16	-	19
1982	33	1	56	117	32	4	8	12
$70,000 to $99,999 1987	9	-	14	32	30	2	-	-
1982	6	18	11	8	25	-	-	8
$100,000 to $199,999 1987	6	-	14	28	28	26	7	4
1982	9	2	6	17	58	3	-	16
$200,000 or more 1987	1	1	3	7	40	-	-	-
1982	2	-	6	17	33	-	-	-
$200,000 to $499,999 1987	1	1	3	6	36	-	-	-
$500,000 or more 1987	-	-	-	1	4	-	-	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1987	1 017	332	1 133	1 427	579	347	213	413
1982	1 019	436	1 283	1 819	629	341	248	508
number, 1987	1 355	562	1 427	1 985	1 172	478	282	584
1982	1 225	609	1 602	2 597	1 132	414	310	684
Wheel tractors farms, 1987	925	348	1 292	1 672	567	411	228	524
1982	1 001	449	1 451	1 851	641	416	295	554
number, 1987	1 588	565	2 129	3 161	1 231	844	311	782
1982	1 565	707	2 092	3 080	1 337	742	366	835
Less than 40 horsepower (PTO) farms, 1987	736	253	985	1 214	197	310	191	362
number, 1987	982	350	1 229	1 713	249	467	244	425
40 horsepower (PTO) or more farms, 1987	440	179	631	946	444	293	67	273
number, 1987	606	215	900	1 448	982	377	67	357
Grain and bean combines[1] farms, 1987	18	65	26	219	205	28	5	-
1982	41	39	29	278	225	3	-	-
number, 1987	20	67	27	245	259	39	5	-
1982	56	39	29	294	319	4	-	-
Cottonpickers and strippers farms, 1987	-	-	-	6	126	-	-	-
1982	-	-	1	-	101	-	-	-
number, 1987	-	-	-	6	189	-	-	-
1982	-	-	(D)	-	142	-	-	-
Mower conditioners farms, 1987	250	52	309	423	114	108	48	106
1982	144	86	381	317	102	108	69	79
number, 1987	267	52	369	509	135	125	48	115
1982	155	106	400	345	122	128	69	93
Pickup balers farms, 1987	269	93	509	504	95	136	55	184
1982	283	114	464	444	124	116	67	142
number, 1987	345	93	603	604	123	160	55	186
1982	305	114	516	528	142	152	67	157
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups farms	357	113	392	538	248	88	57	39
number	382	152	405	579	317	90	57	39
Wheel tractors farms	96	22	156	227	78	71	36	69
number	98	23	198	270	128	82	42	73
Less than 40 horsepower (PTO) farms	33	12	59	88	20	31	25	35
number	33	12	71	88	26	31	25	36
40 horsepower (PTO) or more farms	63	11	118	167	59	50	17	35
number	65	11	127	182	102	51	17	37
Grain and bean combines farms	-	1	1	14	37	-	-	-
number	-	(D)	(D)	14	48	-	-	-
Cottonpickers and strippers farms	-	-	-	6	72	-	-	-
number	-	-	-	6	82	-	-	-
Mower conditioners farms	56	1	115	105	19	7	6	24
number	56	(D)	115	123	20	7	6	25
Pickup balers farms	46	11	106	88	28	27	-	57
number	54	11	106	103	30	28	-	57
Manufactured prior to 1983:								
Motortrucks, including pickups farms	798	278	822	1 048	492	283	162	393
number	973	410	1 022	1 406	855	388	225	545
Wheel tractors farms	894	337	1 189	1 541	534	393	198	498
number	1 490	542	1 931	2 891	1 103	762	269	709
Less than 40 horsepower (PTO) farms	710	242	933	1 148	179	301	172	351
number	949	338	1 158	1 625	223	436	219	389
40 horsepower (PTO) or more farms	402	169	542	835	425	244	50	241
number	541	204	773	1 266	880	326	50	320
Grain and bean combines farms	18	64	25	206	179	28	5	-
number	20	(D)	(D)	231	211	39	5	-
Cottonpickers and strippers farms	-	-	-	-	75	-	-	-
number	-	-	-	-	107	-	-	-
Mower conditioners farms	195	51	206	364	96	101	42	82
number	211	(D)	254	386	115	118	42	90
Pickup balers farms	227	82	427	439	89	121	55	129
number	291	82	497	501	93	132	55	129

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1987	217	1 239	1 902	698	908	999	1 408	1 746
1982	243	1 360	2 114	711	1 179	1 145	1 595	1 960
$1,000, 1987	3 474	38 780	44 606	12 597	28 746	19 492	32 941	27 853
1982	4 377	37 513	38 179	10 124	38 192	17 292	36 636	24 451
Average per farm dollars, 1987	16 008	31 299	23 452	18 048	31 658	19 512	23 395	15 952
1982	18 014	27 583	18 060	14 239	32 394	15 103	22 970	12 475
Farms by value group:								
$1 to $9,999 1987	122	357	843	281	387	531	498	845
1982	106	585	1 094	347	365	615	715	1 122
$10,000 to $19,999 1987	30	257	398	229	145	182	432	440
1982	60	313	477	224	260	343	368	474
$20,000 to $29,999 1987	19	311	240	85	61	89	188	185
1982	39	122	229	62	194	62	181	211
$30,000 to $49,999 1987	40	71	189	59	109	82	120	189
1982	23	127	175	40	111	78	146	111
$50,000 to $69,999 1987	2	129	124	25	91	70	66	49
1982	5	88	67	28	105	11	72	23
$70,000 to $99,999 1987	-	26	39	4	42	13	55	12
1982	1	15	15	1	59	9	47	15
$100,000 to $199,999 1987	4	71	46	13	56	28	43	26
1982	9	92	44	9	63	24	57	2
$200,000 or more 1987	-	17	23	2	17	4	6	-
1982	-	18	13	-	22	3	9	2
$200,000 to $499,999 1987	-	16	20	2	17	3	5	-
$500,000 or more 1987	-	1	3	-	-	1	1	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1987	199	1 122	1 545	608	759	874	1 162	1 436
1982	212	1 189	1 430	544	1 035	947	1 221	1 509
number, 1987	327	1 977	2 303	857	1 557	1 223	1 667	1 933
1982	398	1 902	2 010	754	1 860	1 219	1 792	1 815
Wheel tractors farms, 1987	200	1 153	1 758	624	817	953	1 294	1 500
1982	186	1 190	1 795	604	1 053	859	1 384	1 690
number, 1987	325	2 653	3 360	896	1 546	1 562	2 508	2 411
1982	286	2 351	2 801	834	1 900	1 345	2 588	2 437
Less than 40 horsepower (PTO) farms, 1987	150	832	1 353	303	425	669	877	1 074
number, 1987	174	1 405	1 822	342	524	797	1 192	1 405
40 horsepower (PTO) or more farms, 1987	90	682	981	407	531	467	851	784
number, 1987	151	1 248	1 538	554	1 022	765	1 316	1 006
Grain and bean combines[1] farms, 1987	11	198	55	77	330	82	89	45
1982	12	200	26	65	379	53	121	70
number, 1987	12	208	57	79	386	84	138	47
1982	15	252	26	98	431	61	135	76
Cottonpickers and strippers farms, 1987	-	-	-	10	7	-	-	-
1982	-	-	-	10	20	-	-	-
number, 1987	-	-	-	10	7	-	-	-
1982	-	-	-	11	20	-	-	-
Mower conditioners farms, 1987	40	316	587	166	157	220	443	334
1982	38	242	562	111	180	285	366	244
number, 1987	41	372	667	200	179	237	491	367
1982	43	264	599	111	194	307	452	255
Pickup balers farms, 1987	90	333	609	192	146	279	540	476
1982	61	337	576	204	236	327	497	434
number, 1987	111	393	754	231	184	329	659	552
1982	71	371	684	216	277	380	595	472
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups farms	99	418	562	141	183	185	555	578
number	116	538	602	150	202	193	606	600
Wheel tractors farms	43	329	348	49	152	119	302	399
number	43	496	450	54	171	171	392	461
Less than 40 horsepower (PTO) farms	10	257	188	15	37	72	173	196
number	10	302	213	15	38	74	175	207
40 horsepower (PTO) or more farms	33	133	201	34	119	66	174	242
number	33	194	237	39	133	97	217	254
Grain and bean combines farms	-	21	-	2	51	1	1	-
number	-	21	-	(D)	51	(D)	(D)	-
Cottonpickers and strippers farms	-	-	-	-	2	-	-	-
number	-	-	-	-	(D)	-	-	-
Mower conditioners farms	17	97	180	49	23	47	89	118
number	17	112	205	49	23	55	94	126
Pickup balers farms	27	77	163	33	27	50	157	87
number	35	88	182	34	27	54	171	96
Manufactured prior to 1983:								
Motortrucks, including pickups farms	154	893	1 169	519	690	799	760	1 046
number	211	1 439	1 701	707	1 355	1 030	1 061	1 333
Wheel tractors farms	182	1 012	1 617	596	747	893	1 149	1 219
number	282	2 157	2 910	842	1 375	1 391	2 116	1 950
Less than 40 horsepower (PTO) farms	140	689	1 204	288	391	604	774	912
number	164	1 103	1 609	327	486	723	1 017	1 198
40 horsepower (PTO) or more farms	81	601	866	379	481	422	734	576
number	118	1 054	1 301	515	889	668	1 099	752
Grain and bean combines farms	11	177	55	75	289	81	88	45
number	12	187	57	(D)	335	(D)	(D)	47
Cottonpickers and strippers farms	-	-	-	10	5	-	-	-
number	-	-	-	10	(D)	-	-	-
Mower conditioners farms	23	222	415	134	135	178	357	227
number	24	260	462	151	156	182	397	241
Pickup balers farms	65	271	488	172	128	254	435	405
number	76	305	572	197	157	275	488	456

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[1] Data for 1982 include self-propelled only.

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Commercial fertilizer farms, 1987	57 948	341	705	229	361	852	346	423
1982	63 955	339	726	222	322	848	365	401
acres on which used, 1987	3 487 602	8 467	51 287	16 947	28 006	33 176	19 364	7 183
1982	3 794 244	8 422	50 047	14 298	22 157	34 463	17 776	8 743
Cropland fertilized, except pastureland farms, 1987	49 350	256	592	173	300	671	253	381
1982	57 803	248	633	198	308	680	323	369
acres on which used, 1987	2 697 808	4 030	37 512	12 236	18 465	20 271	10 532	4 795
1982	3 169 803	3 973	40 981	11 924	18 740	23 168	10 650	4 704
Pastureland and rangeland fertilized farms, 1987	19 938	152	247	107	156	405	186	98
1982	18 239	173	200	75	89	416	155	141
acres on which used, 1987	789 794	4 437	13 775	4 711	9 541	12 905	8 832	2 388
1982	624 441	4 449	9 066	2 374	3 417	11 295	7 126	4 039
Lime farms, 1987	13 089	57	108	37	135	243	99	76
1982	13 835	60	108	64	64	209	58	73
acres on which used, 1987	446 081	1 817	2 821	1 452	8 500	6 071	3 552	1 397
1982	389 865	711	5 776	2 552	2 874	3 419	1 438	1 591
tons, 1987	841 024	3 684	6 325	2 680	11 915	10 995	6 756	3 021
1982	742 439	1 576	11 767	4 104	6 368	7 172	2 187	3 029
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	17 562	73	166	21	82	227	82	140
1982	19 869	73	169	25	62	247	64	108
acres on which used, 1987	711 974	350	7 683	2 498	4 444	3 030	1 965	953
1982	672 999	740	5 998	686	3 169	5 278	2 070	519
Nematodes in crops farms, 1987	1 129	2	15	-	11	11	6	1
1982	1 923	13	1	5	7	27	4	6
acres on which used, 1987	66 394	(D)	60	-	921	39	435	(D)
1982	102 689	26	(D)	100	84	184	343	36
Diseases in crops and orchards farms, 1987	3 819	15	46	-	34	97	30	17
1982	5 207	14	16	-	31	46	16	48
acres on which used, 1987	88 759	59	718	-	872	498	787	81
1982	128 208	38	28	-	752	286	500	122
Weeds, grass, or brush in crops and pasture farms, 1987	21 658	99	269	122	110	291	105	112
1982	23 599	61	363	141	95	254	78	57
acres on which used, 1987	2 150 274	2 203	27 152	9 836	7 745	7 558	4 378	1 984
1982	2 601 508	612	32 228	11 377	10 292	8 393	4 464	377
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	3 541	8	23	-	9	53	17	22
1982	3 359	21	3	1	9	24	3	19
acres on which used, 1987	306 632	14	1 012	-	600	432	409	50
1982	154 179	90	425	(D)	171	2 382	(D)	118

Chemicals used	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Commercial fertilizer farms, 1987	432	590	630	434	309	1 360	435	874
1982	515	822	753	477	410	1 539	516	1 074
acres on which used, 1987	24 935	66 645	6 852	12 882	34 556	27 974	10 221	19 361
1982	22 840	75 512	9 951	8 477	34 881	25 332	11 899	15 560
Cropland fertilized, except pastureland farms, 1987	353	470	597	375	257	1 317	411	797
1982	428	748	687	450	373	1 491	510	1 074
acres on which used, 1987	17 150	58 547	3 973	6 915	29 770	15 424	6 755	10 502
1982	16 724	70 131	5 919	5 891	31 508	14 062	7 220	10 769
Pastureland and rangeland fertilized farms, 1987	169	232	156	191	105	350	117	259
1982	163	203	230	92	98	472	120	216
acres on which used, 1987	7 785	8 098	2 879	5 967	4 786	12 550	3 466	6 859
1982	6 116	5 381	4 032	2 586	3 373	11 270	4 679	4 791
Lime farms, 1987	81	227	84	110	103	310	85	188
1982	91	204	120	131	120	324	71	322
acres on which used, 1987	2 806	9 238	666	1 721	4 197	5 549	1 388	2 073
1982	2 480	6 875	641	2 326	3 019	4 301	951	2 896
tons, 1987	5 314	17 253	1 123	3 087	8 318	10 744	2 812	3 535
1982	5 831	14 208	871	5 074	6 094	6 259	1 696	6 713
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	104	162	173	223	61	255	171	308
1982	141	119	153	305	20	290	294	367
acres on which used, 1987	2 500	10 099	1 292	1 841	3 459	1 979	912	2 278
1982	2 411	8 399	1 042	2 406	1 345	774	1 656	2 155
Nematodes in crops farms, 1987	7	8	2	10	2	11	8	14
1982	8	34	22	29	8	5	24	81
acres on which used, 1987	160	731	(D)	20	(D)	56	61	40
1982	694	3 137	42	141	88	9	80	324
Diseases in crops and orchards farms, 1987	14	20	127	42	3	57	34	114
1982	21	26	138	24	6	150	73	130
acres on which used, 1987	232	1 496	410	386	441	216	89	620
1982	(D)	470	329	163	300	480	221	1 272
Weeds, grass, or brush in crops and pasture farms, 1987	173	311	194	119	190	286	82	233
1982	166	552	142	227	231	254	156	297
acres on which used, 1987	12 414	49 019	1 288	3 672	24 884	4 719	3 352	3 586
1982	11 261	58 324	1 409	4 678	25 680	3 007	3 284	3 936
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	9	68	27	3	14	123	23	68
1982	13	16	12	21	12	53	5	16
acres on which used, 1987	542	6 070	166	(D)	1 017	288	82	165
1982	907	1 742	31	51	755	245	20	74

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Commercial fertilizer farms, 1987	686	469	466	165	289	807	731	484
1982	641	469	468	242	318	735	785	580
acres on which used, 1987	52 758	106 285	21 887	6 222	16 948	20 541	27 371	125 504
1982	62 974	109 721	30 030	7 431	22 644	19 007	24 455	129 721
Cropland fertilized, except pastureland farms, 1987	554	424	362	131	154	492	555	444
1982	579	472	365	149	275	680	633	563
acres on which used, 1987	43 023	103 948	13 924	4 374	10 160	15 526	12 583	122 100
1982	53 265	107 327	21 834	5 204	16 230	15 147	16 367	124 547
Pastureland and rangeland fertilized farms, 1987	279	88	175	52	167	181	312	67
1982	165	67	210	108	137	131	281	100
acres on which used, 1987	9 735	4 337	7 963	1 848	6 788	5 015	14 788	3 404
1982	9 709	2 394	8 196	2 227	6 414	3 860	8 088	5 174
Lime farms, 1987	201	134	79	26	62	83	177	107
1982	232	134	112	78	78	60	178	148
acres on which used, 1987	7 337	12 087	3 337	437	2 640	3 331	5 796	7 676
1982	9 414	10 209	1 794	2 067	2 318	727	3 712	15 002
tons, 1987	14 149	23 386	5 586	783	6 602	8 568	8 694	13 712
1982	17 155	18 869	3 457	3 968	5 159	1 886	6 519	20 295
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	205	215	135	51	26	309	245	113
1982	151	187	110	106	55	368	334	140
acres on which used, 1987	8 698	66 826	5 173	1 401	1 050	3 335	2 402	22 236
1982	5 047	35 984	10 054	1 825	2 086	4 002	2 856	30 366
Nematodes in crops farms, 1987	2	26	5	7	-	7	10	11
1982	9	12	9	2	22	17	37	37
acres on which used, 1987	(D)	5 176	5	38	-	33	30	4 666
1982	80	3 625	(D)	(D)	1 650	474	107	6 633
Diseases in crops and orchards farms, 1987	10	18	28	29	-	44	17	20
1982	24	33	27	20	-	62	83	21
acres on which used, 1987	1 801	4 229	808	101	-	395	115	3 609
1982	105	7 917	3 091	(D)	-	827	676	5 019
Weeds, grass, or brush in crops and pasture farms, 1987	321	331	104	70	103	169	189	380
1982	379	355	110	53	114	285	228	532
acres on which used, 1987	32 489	81 342	3 649	4 055	8 713	6 979	5 313	150 620
1982	43 562	91 832	6 987	2 987	9 624	9 952	7 392	167 917
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	7	180	8	9	-	9	1	93
1982	37	104	1	3	6	78	57	60
acres on which used, 1987	252	39 744	14	345	-	330	(D)	12 602
1982	1 208	13 961	(D)	15	180	236	263	7 606

Chemicals used	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Commercial fertilizer farms, 1987	508	331	815	835	912	1 126	3 122	181
1982	532	304	890	954	926	1 065	3 228	199
acres on which used, 1987	101 497	16 507	65 665	160 183	49 839	19 604	77 661	8 393
1982	126 028	17 109	57 501	192 541	53 973	18 030	62 695	7 432
Cropland fertilized, except pastureland farms, 1987	427	281	643	767	650	1 057	2 965	177
1982	466	274	693	907	703	1 008	3 123	184
acres on which used, 1987	93 690	11 289	53 148	149 160	30 070	10 738	46 567	7 674
1982	119 064	11 845	47 097	181 187	37 632	10 100	40 876	5 141
Pastureland and rangeland fertilized farms, 1987	140	107	355	185	378	338	1 023	33
1982	145	62	354	209	348	306	836	67
acres on which used, 1987	7 807	5 218	12 717	11 023	19 769	8 866	31 114	719
1982	6 962	5 264	10 404	11 354	16 341	7 930	21 819	2 291
Lime farms, 1987	153	64	224	268	170	193	694	27
1982	122	63	303	241	182	163	595	72
acres on which used, 1987	19 254	966	7 370	19 881	5 183	2 313	12 751	1 410
1982	10 700	1 145	7 755	15 477	4 690	2 515	7 051	1 192
tons, 1987	26 876	2 347	15 325	33 523	9 922	4 992	27 041	2 155
1982	20 714	2 830	15 879	28 849	8 425	4 824	13 614	2 010
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	228	90	199	280	209	216	974	89
1982	112	99	230	179	170	273	793	40
acres on which used, 1987	50 143	3 066	12 617	35 591	5 137	1 683	9 515	2 771
1982	29 405	5 015	10 599	34 541	3 673	1 714	8 789	1 263
Nematodes in crops farms, 1987	27	15	14	29	1	-	36	4
1982	38	25	7	54	2	28	76	7
acres on which used, 1987	6 863	15	1 694	3 948	(D)	-	103	146
1982	15 021	483	1 321	4 860	(D)	527	340	84
Diseases in crops and orchards farms, 1987	40	11	24	56	62	18	183	34
1982	52	14	10	15	4	80	488	4
acres on which used, 1987	5 764	89	1 137	4 644	1 858	50	921	371
1982	8 132	92	261	2 688	431	1 087	3 198	27
Weeds, grass, or brush in crops and pasture farms, 1987	317	67	364	636	244	226	948	126
1982	354	107	326	701	275	204	926	124
acres on which used, 1987	81 153	8 914	38 692	125 592	14 850	4 194	18 404	5 802
1982	121 720	6 819	31 156	156 497	28 691	2 893	18 316	4 704
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	123	10	21	199	16	58	248	15
1982	39	13	13	91	25	47	244	1
acres on which used, 1987	27 839	49	1 509	25 713	326	187	2 079	460
1982	8 595	13	2 259	7 913	581	153	1 622	(D)

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Commercial fertilizer ......farms, 1987	611	257	715	348	375	1 719	441	598
1982	740	321	757	424	438	1 723	501	602
acres on which used, 1987	12 884	8 995	10 509	47 185	38 582	26 280	134 627	48 573
1982	15 428	12 730	9 119	78 894	44 067	23 870	130 227	58 077
Cropland fertilized, except pastureland ......farms, 1987	579	175	701	257	284	1 606	407	507
1982	699	201	744	325	372	1 645	463	473
acres on which used, 1987	9 115	5 317	5 416	38 305	29 272	17 335	128 252	37 111
1982	9 447	7 723	5 037	71 454	40 560	15 762	125 205	46 679
Pastureland and rangeland fertilized ......farms, 1987	111	157	116	132	159	421	85	220
1982	262	173	151	178	131	417	96	317
acres on which used, 1987	3 769	3 678	5 093	8 880	7 310	8 945	6 375	11 462
1982	5 981	5 007	4 082	7 440	3 507	8 108	5 022	11 398
Lime ......farms, 1987	152	50	111	68	73	283	92	212
1982	110	146	101	85	45	360	104	149
acres on which used, 1987	2 795	1 170	2 559	5 852	2 831	4 375	12 469	6 141
1982	2 470	4 098	536	5 408	830	4 011	9 383	4 490
tons, 1987	5 109	2 247	3 694	10 662	5 234	7 251	24 704	12 052
1982	4 386	7 551	1 245	10 587	1 712	7 629	16 477	10 323
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ......farms, 1987	169	32	146	129	73	442	218	58
1982	121	33	89	127	76	279	166	84
acres on which used, 1987	2 345	1 006	840	20 812	5 100	4 021	60 248	3 520
1982	2 160	1 217	307	20 757	10 358	1 827	29 968	6 667
Nematodes in crops ......farms, 1987	5	2	1	28	5	7	28	4
1982	19	-	-	23	10	25	26	1
acres on which used, 1987	132	(D)	(D)	428	35	(D)	8 400	(D)
1982	777	-	-	2 897	3 030	71	3 449	(D)
Diseases in crops and orchards ......farms, 1987	12	3	52	9	15	97	39	18
1982	29	9	164	48	4	234	21	10
acres on which used, 1987	(D)	(D)	76	3 421	2 161	179	2 897	439
1982	81	118	486	6 437	2 825	652	3 951	(D)
Weeds, grass, or brush in crops and pasture ......farms, 1987	175	85	199	153	243	419	315	320
1982	169	68	168	219	215	385	375	405
acres on which used, 1987	5 279	2 930	3 323	26 502	26 498	5 067	108 424	28 352
1982	4 311	4 271	2 206	50 086	35 303	3 958	128 201	46 023
Chemicals used for defoliation or for growth control of crops or thinning of fruit ......farms, 1987	35	10	27	61	16	117	144	13
1982	68	23	37	32	3	137	105	12
acres on which used, 1987	69	300	58	9 161	2 147	265	51 069	431
1982	291	117	79	4 548	(D)	394	18 486	1 828

Chemicals used	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Commercial fertilizer ......farms, 1987	558	343	168	328	524	1 018	771	775
1982	703	439	170	322	685	1 146	851	881
acres on which used, 1987	65 715	23 552	7 728	22 375	7 746	27 934	8 988	22 779
1982	83 962	17 936	7 933	22 285	8 473	29 802	10 036	21 013
Cropland fertilized, except pastureland ......farms, 1987	482	233	110	214	454	911	764	581
1982	606	376	155	283	643	1 060	845	721
acres on which used, 1987	53 958	12 923	3 872	15 446	4 622	15 677	6 495	10 783
1982	72 546	12 307	4 541	18 585	6 295	17 198	6 248	13 387
Pastureland and rangeland fertilized ......farms, 1987	223	189	89	149	110	368	107	416
1982	230	140	42	108	61	354	169	349
acres on which used, 1987	11 757	10 629	3 856	6 929	3 124	12 257	2 493	11 996
1982	11 416	5 629	3 392	3 700	2 178	12 604	3 788	7 626
Lime ......farms, 1987	210	49	33	50	76	230	149	199
1982	264	52	22	36	88	273	162	159
acres on which used, 1987	11 517	2 717	777	1 832	1 168	4 924	1 235	6 404
1982	8 335	931	447	885	1 780	4 702	1 020	2 747
tons, 1987	22 404	6 510	1 672	4 506	1 981	10 806	1 857	8 649
1982	16 077	1 783	903	1 827	2 219	10 243	1 544	4 145
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ......farms, 1987	208	63	56	41	163	296	188	165
1982	221	122	46	69	244	296	303	245
acres on which used, 1987	8 479	448	931	2 765	787	4 635	1 877	2 654
1982	9 549	1 368	229	2 234	1 528	2 689	2 100	3 517
Nematodes in crops ......farms, 1987	4	2	-	-	11	11	21	17
1982	18	29	4	9	22	24	24	2
acres on which used, 1987	255	(D)	-	-	165	31	160	132
1982	733	1 035	8	1 048	550	722	(D)	(D)
Diseases in crops and orchards ......farms, 1987	18	9	-	1	44	46	146	43
1982	9	39	-	15	43	69	219	106
acres on which used, 1987	695	542	-	(D)	99	300	505	93
1982	(D)	1 394	-	451	96	714	313	379
Weeds, grass, or brush in crops and pasture ......farms, 1987	358	132	26	91	190	275	231	245
1982	497	185	84	143	209	200	208	140
acres on which used, 1987	49 979	8 015	3 135	12 188	2 910	7 303	3 073	4 364
1982	67 796	8 554	2 754	17 778	5 784	4 437	2 281	4 288
Chemicals used for defoliation or for growth control of crops or thinning of fruit ......farms, 1987	21	1	1	-	31	57	47	11
1982	29	31	-	-	36	64	66	24
acres on which used, 1987	424	(D)	(D)	-	355	192	193	93
1982	648	112	-	-	79	189	211	45

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Commercial fertilizer farms, 1987	66	428	1 012	157	966	556	766	548
1982	92	459	1 031	158	1 102	550	762	693
acres on which used, 1987	38 587	104 734	63 003	4 324	70 489	22 679	38 241	44 504
1982	42 101	88 561	90 268	8 473	74 597	18 948	38 794	58 962
Cropland fertilized, except pastureland farms, 1987	64	406	703	106	714	444	617	484
1982	92	451	831	133	998	460	695	622
acres on which used, 1987	38 527	101 070	40 996	2 645	53 369	12 262	24 653	40 306
1982	(D)	86 659	72 708	5 643	61 014	12 474	26 837	55 819
Pastureland and rangeland fertilized farms, 1987	3	70	514	69	389	238	324	166
1982	1	40	473	95	353	165	195	133
acres on which used, 1987	60	3 664	22 007	1 679	17 120	10 417	13 588	4 198
1982	(D)	1 902	17 580	2 830	13 583	6 474	11 957	3 143
Lime farms, 1987	8	71	311	43	223	158	246	188
1982	11	96	259	72	205	128	158	142
acres on which used, 1987	454	6 095	11 731	1 110	7 082	4 131	6 143	7 386
1982	1 072	3 646	9 408	1 165	5 777	2 455	4 400	5 239
tons, 1987	892	12 158	18 771	1 889	12 514	7 896	9 516	18 106
1982	1 329	7 417	16 869	2 486	11 261	5 179	10 378	9 599
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	30	118	236	19	238	235	205	96
1982	37	134	208	28	355	241	299	119
acres on which used, 1987	14 375	27 046	8 222	83	10 477	2 599	4 339	6 350
1982	11 409	26 946	13 209	311	8 553	5 093	6 837	6 244
Nematodes in crops farms, 1987	3	11	4	-	4	26	3	-
1982	3	23	24	-	67	7	6	14
acres on which used, 1987	738	1 521	1 325	-	(D)	324	(D)	-
1982	400	1 396	4 336	-	3 334	1 010	603	440
Diseases in crops and orchards farms, 1987	5	29	17	3	37	47	20	4
1982	9	34	44	-	70	45	56	29
acres on which used, 1987	2 936	5 821	397	(D)	2 750	573	174	41
1982	2 820	5 658	6 530	-	2 096	628	526	668
Weeds, grass, or brush in crops and pasture farms, 1987	70	360	359	67	357	194	166	332
1982	103	399	458	30	459	116	214	410
acres on which used, 1987	62 079	113 568	30 009	3 175	33 353	6 559	8 224	35 176
1982	74 643	118 367	60 318	4 007	44 875	6 437	10 542	45 293
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	19	117	6	-	48	30	23	19
1982	6	38	32	-	76	25	22	7
acres on which used, 1987	6 472	22 026	165	-	2 739	402	64	1 631
1982	2 171	6 475	2 176	-	3 541	987	279	58

Chemicals used	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Commercial fertilizer farms, 1987	1 032	447	185	610	1 043	254	746	790
1982	1 133	539	181	763	1 144	244	799	868
acres on which used, 1987	23 366	66 140	14 518	32 419	50 169	14 909	35 017	57 105
1982	23 400	93 382	13 410	39 540	61 076	9 287	34 962	53 124
Cropland fertilized, except pastureland farms, 1987	968	409	159	495	847	209	653	674
1982	1 125	475	157	705	1 027	208	752	807
acres on which used, 1987	14 460	61 968	12 875	20 305	31 787	10 167	22 783	42 624
1982	17 209	90 058	11 141	28 215	43 774	5 828	25 030	41 594
Pastureland and rangeland fertilized farms, 1987	231	90	52	240	432	122	298	264
1982	204	124	87	259	407	100	282	209
acres on which used, 1987	8 906	4 172	1 643	12 114	18 382	4 742	12 234	14 481
1982	6 191	3 324	2 269	11 325	17 302	3 459	9 932	11 530
Lime farms, 1987	201	122	36	98	205	82	173	147
1982	270	145	22	109	221	82	122	188
acres on which used, 1987	3 300	6 882	1 277	2 310	6 475	2 034	5 723	6 415
1982	4 572	9 347	412	2 396	5 777	1 169	4 377	5 830
tons, 1987	6 964	12 459	2 385	4 889	12 067	4 000	9 698	13 231
1982	10 152	16 082	667	4 203	11 946	2 364	9 611	11 057
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	481	186	52	191	296	37	281	369
1982	629	100	41	270	550	84	346	535
acres on which used, 1987	3 243	30 316	3 849	4 193	4 522	1 753	8 564	6 615
1982	3 122	20 857	1 584	3 241	7 784	661	6 494	14 530
Nematodes in crops farms, 1987	23	12	-	1	24	1	9	36
1982	42	12	-	40	47	-	9	60
acres on which used, 1987	260	2 145	-	(D)	167	(D)	624	1 247
1982	675	2 182	-	461	512	-	(D)	1 138
Diseases in crops and orchards farms, 1987	70	23	29	30	47	3	63	49
1982	89	32	7	26	87	-	34	59
acres on which used, 1987	191	6 184	334	75	888	(D)	908	207
1982	870	5 296	(D)	257	2 165	-	617	1 276
Weeds, grass, or brush in crops and pasture farms, 1987	285	334	80	237	364	52	193	445
1982	430	396	84	256	429	41	110	332
acres on which used, 1987	8 241	58 844	8 633	11 181	24 033	3 900	9 491	38 628
1982	7 038	73 838	9 219	13 773	27 544	1 779	12 603	30 622
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	45	99	6	40	30	3	23	59
1982	61	56	-	26	76	22	17	48
acres on which used, 1987	165	20 272	6	131	137	(D)	106	633
1982	345	10 790	-	574	1 538	93	92	1 374

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Commercial fertilizer farms, 1987	304	201	539	549	133	309	117	820
1982	267	233	633	653	97	322	164	944
acres on which used, 1987	10 047	9 181	126 857	21 549	7 435	9 356	8 423	20 813
1982	12 301	16 735	156 331	23 522	17 286	7 460	9 115	23 382
Cropland fertilized, except pastureland farms, 1987	259	171	491	472	108	294	80	660
1982	251	176	599	572	97	314	119	839
acres on which used, 1987	7 158	5 201	120 767	13 683	5 766	3 334	6 312	9 446
1982	9 933	11 915	153 582	14 265	15 756	4 256	6 417	14 990
Pastureland and rangeland fertilized farms, 1987	82	91	105	215	44	96	68	373
1982	64	124	84	262	27	79	81	292
acres on which used, 1987	2 889	3 980	6 090	7 866	1 669	6 022	2 111	11 367
1982	2 368	4 820	2 749	9 257	1 530	3 204	2 698	8 392
Lime farms, 1987	43	82	197	166	16	68	22	204
1982	55	72	249	150	18	37	51	162
acres on which used, 1987	1 011	1 986	12 000	3 583	281	1 661	1 062	3 626
1982	655	1 052	15 038	2 082	813	349	1 433	4 285
tons, 1987	1 976	4 396	23 204	7 776	524	3 106	2 552	8 435
1982	1 387	1 961	25 688	4 607	1 776	840	2 460	8 073
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	108	42	107	202	38	148	16	225
1982	97	54	171	230	9	144	24	315
acres on which used, 1987	575	224	13 316	3 160	4 081	790	2 192	2 533
1982	871	2 986	39 549	4 612	2 157	556	1 106	3 012
Nematodes in crops farms, 1987	-	12	25	6	3	8	3	33
1982	-	5	47	1	1	8	2	29
acres on which used, 1987	-	12	1 812	102	(D)	80	(D)	130
1982	-	15	5 367	(D)	(D)	26	(D)	2 293
Diseases in crops and orchards farms, 1987	1	12	15	38	-	33	9	44
1982	7	15	31	79	6	32	2	58
acres on which used, 1987	(D)	13	2 256	75	-	286	18	240
1982	35	23	4 950	126	540	92	(D)	200
Weeds, grass, or brush in crops and pasture farms, 1987	124	86	468	155	70	59	51	161
1982	54	86	526	132	88	46	42	184
acres on which used, 1987	2 765	1 875	124 720	6 341	4 482	1 246	2 800	6 333
1982	4 392	5 408	136 374	4 823	15 661	547	4 742	6 882
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	1	22	29	13	-	46	-	39
1982	7	5	26	24	1	7	5	42
acres on which used, 1987	(D)	158	2 878	13	-	178	-	427
1982	14	15	2 473	56	(D)	21	521	97

Chemicals used	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Commercial fertilizer farms, 1987	250	390	1 212	721	165	114	690	385
1982	244	405	1 521	829	172	114	891	357
acres on which used, 1987	12 206	10 690	96 624	53 251	5 372	4 285	16 499	63 731
1982	12 089	13 589	113 436	45 294	5 474	4 318	13 703	83 647
Cropland fertilized, except pastureland farms, 1987	186	300	1 136	564	116	79	610	265
1982	152	316	1 457	700	139	84	784	290
acres on which used, 1987	9 585	6 233	79 387	35 656	2 394	2 666	7 778	58 170
1982	9 079	5 378	100 979	38 484	3 220	3 100	8 794	80 961
Pastureland and rangeland fertilized farms, 1987	112	177	320	301	82	54	259	166
1982	120	147	277	253	64	46	231	113
acres on which used, 1987	2 621	4 457	17 237	17 595	2 978	1 619	8 721	5 561
1982	3 010	8 211	12 457	6 810	2 254	1 218	4 909	2 686
Lime farms, 1987	41	99	329	133	43	26	129	113
1982	70	86	458	188	24	23	149	107
acres on which used, 1987	1 502	1 196	11 070	3 528	780	559	1 659	4 407
1982	2 530	1 489	16 522	4 627	193	657	1 637	4 522
tons, 1987	2 588	2 337	20 921	7 393	1 134	1 006	2 267	7 006
1982	6 047	2 997	31 135	8 758	453	855	3 047	8 944
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	46	92	738	186	11	11	284	150
1982	64	111	1 053	176	28	9	256	55
acres on which used, 1987	3 211	712	19 791	5 810	293	192	1 689	22 164
1982	2 645	551	29 944	5 766	964	517	1 631	9 562
Nematodes in crops farms, 1987	1	-	77	11	8	2	10	7
1982	1	-	77	6	-	-	14	5
acres on which used, 1987	(D)	-	1 687	260	8	(D)	36	803
1982	(D)	-	3 109	140	-	-	56	2 529
Diseases in crops and orchards farms, 1987	34	35	200	38	-	3	47	39
1982	47	20	194	5	22	-	48	9
acres on which used, 1987	653	43	3 071	230	-	18	280	2 971
1982	697	50	5 813	35	824	-	265	1 432
Weeds, grass, or brush in crops and pasture farms, 1987	79	133	618	284	49	31	158	229
1982	29	58	797	275	55	23	187	251
acres on which used, 1987	3 581	1 299	65 409	21 237	949	1 643	1 676	60 330
1982	4 235	968	74 147	26 475	956	2 330	4 307	91 723
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	-	-	70	30	-	-	20	65
1982	-	-	86	1	7	3	25	36
acres on which used, 1987	-	-	2 166	655	-	-	126	16 251
1982	-	-	5 680	(D)	98	30	37	8 921

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Commercial fertilizer farms, 1987	851	277	1 141	1 341	549	342	233	534
1982	959	382	1 323	1 577	548	431	294	555
acres on which used, 1987	22 069	11 248	22 032	49 326	105 084	14 057	1 093	7 697
1982	16 372	9 167	17 325	58 051	101 285	8 206	1 039	10 332
Cropland fertilized, except pastureland farms, 1987	774	213	1 090	1 215	438	327	228	500
1982	926	346	1 244	1 487	498	405	294	482
acres on which used, 1987	13 473	6 345	14 115	36 473	96 720	8 206	875	3 718
1982	10 984	7 287	12 460	47 555	98 536	5 067	(D)	4 689
Pastureland and rangeland fertilized farms, 1987	215	116	310	346	226	77	28	143
1982	159	81	224	279	106	82	13	205
acres on which used, 1987	8 596	4 903	7 917	12 853	8 364	5 851	218	3 979
1982	5 388	1 680	4 865	10 496	2 749	3 141	(D)	5 643
Lime farms, 1987	154	20	218	338	83	80	17	30
1982	213	47	268	363	136	50	21	91
acres on which used, 1987	5 798	520	3 937	7 670	6 501	2 005	49	730
1982	1 905	1 025	2 052	9 126	9 699	608	49	1 595
tons, 1987	14 410	1 076	6 651	15 015	11 739	4 368	64	1 228
1982	3 207	1 974	4 510	16 975	18 159	1 379	79	3 018
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	347	114	199	657	143	207	79	162
1982	621	222	248	919	113	272	83	138
acres on which used, 1987	1 737	2 112	2 655	8 452	36 344	1 461	215	479
1982	3 966	2 007	1 785	16 382	27 291	3 317	315	313
Nematodes in crops farms, 1987	16	-	8	61	20	31	-	10
1982	66	13	32	41	29	33	17	18
acres on which used, 1987	315	-	188	916	6 321	71	-	54
1982	193	103	122	1 000	3 818	148	31	39
Diseases in crops and orchards farms, 1987	36	2	149	126	32	24	54	14
1982	179	19	258	114	32	30	96	17
acres on which used, 1987	157	(D)	546	804	2 138	53	102	56
1982	1 013	25	1 073	1 345	5 953	136	402	62
Weeds, grass, or brush in crops and pasture farms, 1987	305	65	305	501	388	124	57	78
1982	341	180	291	612	378	136	48	44
acres on which used, 1987	10 567	1 617	5 521	22 744	117 917	4 271	202	1 240
1982	8 430	6 292	4 529	41 479	119 357	3 376	161	694
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	51	7	21	34	163	13	28	26
1982	41	30	62	94	96	61	7	14
acres on which used, 1987	97	(D)	129	141	38 571	(D)	65	26
1982	786	900	123	1 470	15 671	157	21	52

Chemicals used	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Commercial fertilizer farms, 1987	180	959	1 620	484	716	614	884	921
1982	149	998	1 694	483	883	897	925	1 105
acres on which used, 1987	9 641	53 985	38 291	22 957	102 605	31 868	45 699	34 034
1982	7 932	78 277	41 079	26 427	127 121	31 306	51 824	26 432
Cropland fertilized, except pastureland farms, 1987	140	780	1 468	222	653	664	645	697
1982	123	887	1 621	301	833	810	849	1 045
acres on which used, 1987	5 488	37 451	25 698	8 346	96 820	18 348	27 717	14 932
1982	5 614	65 174	26 796	15 036	123 427	19 282	39 210	18 332
Pastureland and rangeland fertilized farms, 1987	97	344	528	351	121	365	403	359
1982	60	302	570	278	123	322	244	203
acres on which used, 1987	4 153	16 534	12 593	14 611	5 765	13 520	17 982	19 102
1982	2 318	13 103	14 283	11 391	3 694	12 024	12 614	8 100
Lime farms, 1987	38	258	407	104	253	132	168	124
1982	41	213	359	85	281	170	206	206
acres on which used, 1987	2 797	11 683	6 767	1 587	19 075	3 934	6 221	4 547
1982	1 282	5 230	6 882	1 555	14 282	3 863	9 633	6 462
tons, 1987	4 367	27 776	12 569	3 742	37 583	7 167	10 087	8 561
1982	2 454	9 925	14 214	3 277	27 995	7 136	21 659	10 597
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms, 1987	32	402	453	71	127	226	237	333
1982	34	449	329	36	141	329	364	494
acres on which used, 1987	361	12 738	6 749	421	12 985	3 402	4 473	2 736
1982	914	17 157	6 010	867	13 906	4 004	6 707	2 402
Nematodes in crops farms, 1987	2	58	40	-	29	8	21	14
1982	-	23	60	14	52	18	45	20
acres on which used, 1987	(D)	1 342	1 834	-	2 565	32	463	372
1982	-	307	1 284	682	3 573	231	1 267	481
Diseases in crops and orchards farms, 1987	1	158	174	35	20	51	72	51
1982	-	112	283	14	27	37	50	48
acres on which used, 1987	(D)	3 337	1 700	226	2 226	191	435	397
1982	-	2 427	1 512	(D)	5 293	115	2 254	79
Weeds, grass, or brush in crops and pasture farms, 1987	38	484	508	106	529	158	299	317
1982	25	452	432	132	775	283	249	324
acres on which used, 1987	2 014	20 003	10 450	5 025	89 172	10 426	17 654	17 778
1982	509	38 416	8 572	11 680	118 926	9 537	16 135	10 143
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987	1	14	116	-	7	21	49	32
1982	-	64	178	6	22	39	47	85
acres on which used, 1987	(D)	211	350	-	505	37	630	198
1982	-	956	771	30	497	390	985	284

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
FARMS								
Land in farms ......farms, 1987..	79 711	463	1 244	392	482	1 185	738	470
1982..	90 565	517	1 364	434	489	1 219	754	513
acres, 1987..	11 731 386	40 472	221 068	64 560	88 616	101 397	92 127	34 850
1982..	12 474 931	43 245	223 745	68 954	102 034	111 029	94 364	35 498
Harvested cropland ......farms, 1987..	63 754	373	877	280	399	979	518	420
1982..	74 518	381	1 033	305	400	988	506	458
acres, 1987..	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
1982..	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	6 436
TENURE OF OPERATOR								
Full owners ......farms, 1987..	57 161	325	932	281	347	793	539	370
1982..	64 182	393	1 002	297	354	842	585	417
acres, 1987..	6 083 634	21 196	119 685	39 362	58 549	49 030	52 137	25 309
1982..	6 566 002	25 919	129 132	33 851	72 299	56 398	56 126	26 491
Harvested cropland ......farms, 1987..	43 379	251	608	183	285	625	346	329
1982..	50 076	278	709	182	277	654	362	371
acres, 1987..	1 239 284	3 772	24 021	6 184	12 123	12 995	8 910	4 469
1982..	1 414 354	3 856	28 622	5 504	13 194	12 131	8 914	(D)
Part owners ......farms, 1987..	17 698	119	261	96	122	312	169	83
1982..	19 864	102	288	109	96	299	147	75
acres, 1987..	4 912 421	17 920	92 626	22 688	27 366	44 344	36 084	8 424
1982..	5 156 599	14 452	87 296	32 650	25 257	47 067	35 671	8 359
Owned land in farms ......acres, 1987..	2 209 623	9 017	42 535	11 249	15 649	18 061	18 748	4 809
1982..	2 368 449	8 268	41 287	15 908	14 100	21 014	18 734	4 313
Rented land in farms ......acres, 1987..	2 702 798	8 903	50 091	11 439	11 717	26 283	17 336	3 615
1982..	2 788 150	6 184	46 009	16 742	11 157	26 053	16 937	4 046
Harvested cropland ......farms, 1987..	16 251	110	224	86	103	285	148	74
1982..	18 666	88	270	101	89	270	129	68
acres, 1987..	2 251 350	4 071	32 453	8 845	8 888	17 225	10 639	2 254
1982..	2 709 457	2 883	39 678	19 423	9 965	19 895	10 847	1 727
Tenants ......farms, 1987..	4 852	19	51	15	13	80	30	17
1982..	6 519	22	74	28	39	78	22	21
acres, 1987..	735 331	1 356	8 747	2 510	2 701	8 023	3 906	1 117
1982..	752 330	2 874	7 317	2 453	4 478	7 564	2 567	648
Harvested cropland ......farms, 1987..	4 124	12	45	11	11	69	24	17
1982..	5 776	15	54	22	34	64	15	19
acres, 1987..	363 666	280	2 769	1 632	1 427	3 561	1 009	286
1982..	425 084	454	2 737	1 594	1 861	2 826	716	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ...... 1987..	56 512	353	932	262	379	881	565	312
1982..	61 955	381	994	279	343	865	537	353
Not on farm operated ...... 1987..	15 394	75	203	82	68	204	119	98
1982..	16 473	75	234	83	85	208	117	64
Not reported ...... 1987..	7 805	35	109	48	35	100	54	60
1982..	12 137	61	136	72	61	146	100	96
Operators by principal occupation:								
Farming ...... 1987..	30 745	129	531	125	220	422	266	150
1982..	36 802	151	600	159	229	403	257	190
Other ...... 1987..	48 966	334	713	267	262	763	472	320
1982..	53 763	366	764	275	260	816	497	323
Operators by days of work off farm:								
None ...... 1987..	26 744	144	419	118	162	397	238	166
1982..	27 751	134	430	107	160	369	215	162
Any ...... 1987..	48 882	305	752	252	298	723	464	279
1982..	54 964	347	821	290	274	766	488	303
1 to 49 days ...... 1987..	4 065	17	68	14	31	68	30	13
1982..	5 076	24	79	25	17	75	33	17
50 to 99 days ...... 1987..	2 223	3	33	13	14	24	9	10
1982..	2 765	20	34	15	10	22	10	10
100 to 149 days ...... 1987..	2 348	15	35	10	10	24	22	19
1982..	3 077	19	63	12	14	44	17	16
150 to 199 days ...... 1987..	4 059	26	46	21	34	54	31	36
1982..	4 768	14	65	38	45	40	40	36
200 days or more ...... 1987..	36 187	244	570	194	209	553	372	201
1982..	39 278	270	580	200	168	585	388	224
Not reported ...... 1987..	4 085	14	73	22	22	65	36	25
1982..	7 850	36	113	37	55	84	51	48
Operators by years on present farm:								
2 years or less ...... 1987..	4 269	25	79	28	18	60	41	15
1982..	5 282	26	89	33	33	70	35	24
3 or 4 years ...... 1987..	5 157	31	85	27	29	66	58	36
1982..	7 007	33	115	25	39	82	66	37
5 to 9 years ...... 1987..	10 196	70	175	53	65	166	112	43
1982..	13 053	64	225	73	64	168	112	67
10 years or more ...... 1987..	41 142	254	637	183	261	627	382	229
1982..	39 603	258	647	168	225	597	343	207
Average years on present farm ...... 1987..	18.8	17.9	18.1	16.4	20.7	19.8	18.2	19.8
1982..	17.0	17.3	16.7	15.2	18.3	18.2	17.3	18.0
Not reported ...... 1987..	18 947	83	268	101	109	266	145	147
1982..	25 620	136	266	135	128	302	198	178

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
FARMS									
Land in farms	farms, 1987	694	848	686	567	387	1 528	528	1 081
	1982	787	1 080	940	668	485	1 762	638	1 286
	acres, 1987	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
	1982	108 206	189 529	47 125	74 748	86 858	138 733	87 082	96 527
Harvested cropland	farms, 1987	484	687	604	435	326	1 421	478	980
	1982	565	882	836	561	414	1 652	574	1 187
	acres, 1987	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
	1982	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
TENURE OF OPERATOR									
Full owners	farms, 1987	522	598	484	386	248	1 146	409	795
	1982	604	728	714	433	300	1 354	451	916
	acres, 1987	63 269	78 719	21 345	42 441	34 113	98 041	53 603	61 592
	1982	69 942	82 186	29 450	45 021	42 585	102 609	56 738	70 981
Harvested cropland	farms, 1987	338	455	418	270	195	1 046	367	699
	1982	400	545	622	345	239	1 248	395	835
	acres, 1987	9 901	18 058	3 093	5 865	7 767	14 839	6 918	9 838
	1982	9 743	23 841	4 210	6 475	12 961	13 593	6 964	9 475
Part owners	farms, 1987	146	210	166	132	111	283	90	204
	1982	146	276	182	176	139	284	147	235
	acres, 1987	35 620	80 561	14 825	21 742	35 046	37 452	19 032	23 544
	1982	35 860	94 527	14 742	25 467	38 944	30 563	26 264	21 942
Owned land in farms	acres, 1987	18 053	38 204	6 791	10 890	15 657	17 976	12 412	11 668
	1982	18 716	43 326	6 687	12 727	18 560	17 172	16 185	13 239
Rented land in farms	acres, 1987	17 567	42 357	8 034	10 852	19 389	19 476	6 620	11 876
	1982	17 144	51 201	8 055	12 740	20 384	13 391	10 079	8 703
Harvested cropland	farms, 1987	127	199	155	125	106	279	84	200
	1982	136	270	171	164	135	283	141	224
	acres, 1987	13 578	43 738	3 903	6 365	18 239	7 829	4 036	7 591
	1982	17 038	61 885	3 547	8 967	24 649	6 135	6 109	7 856
Tenants	farms, 1987	26	40	36	49	28	99	29	82
	1982	37	76	44	59	46	124	40	135
	acres, 1987	1 673	7 182	1 419	2 748	3 973	6 094	2 872	4 141
	1982	2 404	12 816	2 933	4 260	5 329	5 561	4 080	3 604
Harvested cropland	farms, 1987	19	33	31	40	25	96	27	81
	1982	29	67	43	52	40	121	38	128
	acres, 1987	343	5 503	276	750	2 746	1 438	616	1 383
	1982	419	10 585	601	1 311	3 726	923	808	1 177
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	502	561	473	390	261	1 040	361	740
	1982	549	712	649	428	305	1 158	397	824
Not on farm operated	1987	125	193	135	111	89	316	103	224
	1982	129	212	168	137	114	328	128	255
Not reported	1987	67	94	78	66	37	172	64	117
	1982	109	156	123	103	66	276	113	207
Operators by principal occupation:									
Farming	1987	237	347	182	187	158	630	207	427
	1982	312	394	268	245	212	823	281	591
Other	1987	457	501	504	380	229	898	321	654
	1982	475	686	672	423	273	939	357	695
Operators by days of work off farm:									
None	1987	217	286	219	167	109	532	189	383
	1982	251	291	261	184	162	571	177	410
Any	1987	450	514	430	374	253	911	321	635
	1982	475	709	597	434	272	1 004	404	726
1 to 49 days	1987	31	39	28	27	35	107	30	57
	1982	36	58	39	28	25	112	60	73
50 to 99 days	1987	21	21	12	13	14	39	14	18
	1982	20	28	30	27	17	72	20	49
100 to 149 days	1987	19	29	28	26	13	58	20	24
	1982	21	38	35	20	15	80	20	40
150 to 199 days	1987	35	41	18	27	27	95	37	48
	1982	37	62	60	52	24	111	45	74
200 days or more	1987	344	384	344	281	164	612	220	488
	1982	361	523	433	307	191	629	259	490
Not reported	1987	27	48	37	26	25	85	18	63
	1982	61	80	82	50	51	187	57	150
Operators by years on present farm:									
2 years or less	1987	27	46	28	36	23	60	23	56
	1982	51	54	45	38	21	100	33	95
3 or 4 years	1987	47	46	37	40	31	101	23	59
	1982	64	81	62	51	27	106	49	101
5 to 9 years	1987	94	104	86	64	27	142	60	135
	1982	112	173	123	96	56	188	79	147
10 years or more	1987	351	433	347	280	210	793	280	532
	1982	323	455	395	291	220	762	282	500
Average years on present farm	1987	18.2	18.6	19.8	17.8	19.4	20.1	21.2	18.8
	1982	15.0	16.3	17.6	16.4	18.4	18.3	19.1	16.6
Not reported	1987	175	219	188	147	96	432	142	299
	1982	237	317	315	192	161	606	195	443

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
FARMS									
Land in farms	farms, 1987	887	506	622	561	474	823	1 068	603
	1982	979	571	681	693	537	991	1 188	788
	acres, 1987	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
	1982	152 296	145 337	107 340	74 003	96 068	104 624	160 002	272 129
Harvested cropland	farms, 1987	666	460	487	276	335	644	799	529
	1982	774	503	516	384	400	812	909	700
	acres, 1987	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
	1982	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
TENURE OF OPERATOR									
Full owners	farms, 1987	644	231	455	410	340	635	803	289
	1982	695	263	524	523	349	716	890	347
	acres, 1987	75 406	42 305	62 488	39 104	60 989	65 594	105 455	38 115
	1982	76 290	26 797	67 350	47 732	57 640	70 017	116 905	62 214
Harvested cropland	farms, 1987	454	191	338	181	215	481	562	227
	1982	510	204	380	255	238	554	640	276
	acres, 1987	19 726	20 611	10 118	5 630	9 781	10 139	14 221	24 352
	1982	20 788	18 109	10 608	8 845	10 691	11 961	15 284	37 718
Part owners	farms, 1987	196	201	143	110	106	146	208	223
	1982	228	236	137	132	154	189	236	289
	acres, 1987	63 412	124 486	28 693	13 788	26 176	31 254	38 532	157 852
	1982	68 926	104 461	36 513	19 904	34 793	30 719	39 529	167 117
Owned land in farms	acres, 1987	34 389	38 508	16 332	5 933	13 424	16 551	19 190	47 895
	1982	37 522	30 580	21 023	9 412	17 723	14 265	20 761	63 310
Rented land in farms	acres, 1987	29 023	85 978	12 361	7 855	12 752	14 703	19 342	109 957
	1982	31 404	73 881	15 490	10 492	17 070	16 454	18 768	103 807
Harvested cropland	farms, 1987	179	198	133	78	100	133	192	216
	1982	211	229	118	103	143	179	215	280
	acres, 1987	34 956	79 223	11 072	3 413	8 144	10 071	8 949	125 819
	1982	42 864	83 356	14 882	6 106	13 457	11 085	9 088	142 830
Tenants	farms, 1987	47	74	24	41	28	42	57	91
	1982	56	72	20	38	34	86	62	152
	acres, 1987	4 678	17 349	2 813	5 025	4 426	4 485	4 624	39 380
	1982	7 080	14 079	3 477	6 367	3 635	3 888	3 568	42 798
Harvested cropland	farms, 1987	33	71	16	17	20	30	45	86
	1982	53	70	18	26	19	79	54	144
	acres, 1987	2 723	14 009	1 005	1 177	1 325	1 407	828	34 718
	1982	4 742	10 467	2 720	1 001	1 151	1 661	741	37 959
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	688	322	480	408	343	543	772	346
	1982	721	382	519	477	365	617	884	438
Not on farm operated	1987	135	134	82	111	94	194	195	186
	1982	140	112	72	131	105	217	177	225
Not reported	1987	64	50	60	42	37	86	101	71
	1982	118	77	90	85	67	157	127	125
Operators by principal occupation:									
Farming	1987	366	279	226	160	177	299	374	393
	1982	412	323	269	187	188	418	364	473
Other	1987	521	227	396	401	297	524	694	210
	1982	567	248	412	506	349	573	824	315
Operators by days of work off farm:									
None	1987	312	194	200	157	140	275	315	283
	1982	308	222	206	164	143	337	261	317
Any	1987	525	269	389	375	315	504	691	274
	1982	591	291	423	484	356	557	848	380
1 to 49 days	1987	35	33	36	23	21	41	49	34
	1982	52	34	23	18	28	42	51	38
50 to 99 days	1987	20	9	10	14	27	25	23	19
	1982	29	19	24	19	24	32	32	21
100 to 149 days	1987	22	14	15	16	22	24	32	25
	1982	22	21	27	32	29	54	61	31
150 to 199 days	1987	40	21	33	30	36	49	73	18
	1982	39	23	45	34	40	64	85	32
200 days or more	1987	408	192	295	292	209	365	514	178
	1982	449	194	304	381	235	365	619	258
Not reported	1987	50	43	33	29	19	44	62	46
	1982	80	58	52	45	38	97	79	91
Operators by years on present farm:									
2 years or less	1987	39	45	19	38	17	29	69	32
	1982	65	39	32	57	56	73	75	43
3 or 4 years	1987	57	36	48	34	24	53	68	47
	1982	76	40	52	59	32	68	103	53
5 to 9 years	1987	126	55	95	118	65	101	143	55
	1982	141	89	99	98	86	153	206	117
10 years or more	1987	470	259	310	258	280	407	533	318
	1982	438	263	297	277	216	379	526	362
Average years on present farm	1987	18.5	17.8	18.8	16.9	19.9	19.2	17.9	20.0
	1982	17.0	17.2	16.8	16.1	16.1	15.9	15.8	17.5
Not reported	1987	195	111	150	113	88	233	255	151
	1982	259	140	201	202	147	318	278	213

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
FARMS									
Land in farms	farms, 1987	765	454	1 126	1 057	1 551	1 219	3 580	333
	1982	845	508	1 155	1 295	1 719	1 343	3 881	356
	acres, 1987	270 536	78 611	152 578	280 153	262 925	108 212	264 097	37 501
	1982	311 577	88 395	148 251	292 697	281 595	109 200	262 638	39 487
Harvested cropland	farms, 1987	545	350	852	897	1 025	1 102	3 295	207
	1982	652	409	902	1 105	1 215	1 240	3 611	233
	acres, 1987	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
	1982	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
TENURE OF OPERATOR									
Full owners	farms, 1987	463	335	782	636	1 193	929	2 637	258
	1982	473	391	815	742	1 316	1 012	2 844	261
	acres, 1987	81 744	56 419	69 503	72 228	159 626	77 828	167 413	23 930
	1982	106 238	54 764	75 585	71 617	167 363	77 667	179 044	24 054
Harvested cropland	farms, 1987	277	244	543	488	735	829	2 381	142
	1982	314	303	599	574	859	929	2 601	149
	acres, 1987	21 170	6 458	22 310	37 280	24 529	10 636	40 861	3 673
	1982	35 434	7 287	24 406	37 733	25 613	9 473	40 849	3 704
Part owners	farms, 1987	221	100	293	339	292	211	733	61
	1982	285	102	277	453	312	233	740	78
	acres, 1987	159 293	20 380	77 125	190 769	92 653	26 002	87 205	12 494
	1982	180 384	32 454	66 704	202 578	103 654	26 850	73 215	13 244
Owned land in farms	acres, 1987	62 473	10 097	37 278	67 057	48 523	13 481	44 203	7 890
	1982	53 855	22 998	32 303	78 243	53 448	13 038	39 547	7 021
Rented land in farms	acres, 1987	96 820	10 283	39 847	123 712	44 130	12 521	43 002	4 604
	1982	126 529	9 456	34 401	124 335	50 206	13 812	33 668	6 223
Harvested cropland	farms, 1987	201	90	266	332	243	198	711	56
	1982	264	94	251	443	283	225	727	70
	acres, 1987	81 501	8 032	44 221	129 640	23 501	5 281	30 562	5 426
	1982	110 570	10 003	41 021	158 316	32 591	5 453	24 407	6 034
Tenants	farms, 1987	81	19	51	82	66	79	210	14
	1982	87	15	63	100	91	98	297	17
	acres, 1987	29 499	1 812	5 950	17 156	10 646	4 382	9 479	1 077
	1982	24 955	1 177	5 962	18 502	10 578	4 683	10 379	2 189
Harvested cropland	farms, 1987	67	16	43	77	47	75	203	9
	1982	74	12	52	88	73	86	283	14
	acres, 1987	15 982	729	3 935	12 887	1 708	969	3 043	762
	1982	13 480	619	4 245	15 995	2 379	610	3 209	850
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	464	312	818	680	1 151	829	2 568	244
	1982	497	358	815	884	1 196	956	2 675	261
Not on farm operated	1987	237	78	192	263	271	267	660	38
	1982	233	67	182	257	328	233	679	37
Not reported	1987	64	64	116	114	129	123	352	51
	1982	115	83	158	154	195	154	527	58
Operators by principal occupation:									
Farming	1987	345	182	492	565	558	485	1 459	146
	1982	412	202	490	722	606	555	1 626	150
Other	1987	420	272	634	492	993	734	2 121	187
	1982	433	306	665	573	1 113	788	2 255	206
Operators by days of work off farm:									
None	1987	291	154	453	428	486	422	1 250	126
	1982	301	159	366	524	492	462	1 156	114
Any	1987	439	270	625	560	983	727	2 150	196
	1982	454	301	685	646	1 104	785	2 381	204
1 to 49 days	1987	34	26	39	67	65	82	190	19
	1982	38	33	48	74	83	91	246	12
50 to 99 days	1987	24	14	34	32	39	36	109	12
	1982	23	14	31	34	52	32	106	11
100 to 149 days	1987	27	15	38	23	59	30	104	5
	1982	41	23	38	30	60	50	119	12
150 to 199 days	1987	41	31	45	47	82	57	182	14
	1982	31	43	57	51	82	72	194	7
200 days or more	1987	313	184	469	391	738	522	1 565	146
	1982	321	188	511	457	827	540	1 716	162
Not reported	1987	35	30	48	69	82	70	180	11
	1982	90	48	104	125	123	96	344	38
Operators by years on present farm:									
2 years or less	1987	79	22	66	64	80	58	163	19
	1982	72	26	50	79	124	59	243	28
3 or 4 years	1987	83	35	76	67	118	73	206	23
	1982	79	42	110	84	161	88	294	25
5 to 9 years	1987	120	43	138	128	224	129	416	33
	1982	156	74	135	182	270	169	463	56
10 years or more	1987	324	233	598	562	804	624	1 864	158
	1982	323	217	545	636	734	632	1 717	132
Average years on present farm	1987	15.7	19.0	19.5	19.8	17.7	19.5	20.2	17.4
	1982	14.9	16.9	16.0	19.1	15.6	18.6	18.0	15.2
Not reported	1987	159	121	248	236	325	335	931	100
	1982	215	149	315	314	430	395	1 164	115

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
FARMS									
Land in farms	farms, 1987	843	587	760	488	570	1 985	527	849
	1982	973	613	868	622	667	2 223	585	947
	acres, 1987	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685
	1982	61 834	64 995	80 629	198 521	140 327	171 587	223 045	167 118
Harvested cropland	farms, 1987	733	362	726	400	434	1 840	457	656
	1982	886	379	822	501	500	2 095	526	739
	acres, 1987	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
	1982	14 612	13 159	8 168	79 470	58 351	27 834	161 717	72 339
TENURE OF OPERATOR									
Full owners	farms, 1987	639	433	554	303	370	1 533	246	586
	1982	755	466	639	352	430	1 718	267	584
	acres, 1987	37 491	34 059	54 084	74 260	58 789	120 462	34 955	88 018
	1982	42 732	43 357	61 738	76 056	69 624	122 943	53 737	72 885
Harvested cropland	farms, 1987	543	239	527	231	253	1 401	189	411
	1982	676	267	598	242	281	1 604	214	403
	acres, 1987	8 366	5 573	5 291	11 612	10 824	19 678	15 986	18 630
	1982	9 619	6 500	5 739	16 372	16 464	17 778	27 514	18 479
Part owners	farms, 1987	165	134	135	143	167	329	205	229
	1982	165	118	136	225	183	348	247	301
	acres, 1987	18 101	21 190	18 066	102 314	52 604	39 656	157 518	69 859
	1982	15 772	17 666	15 658	115 558	59 050	40 781	142 295	87 476
Owned land in farms	acres, 1987	8 975	11 404	11 245	43 094	25 614	18 772	48 085	37 843
	1982	8 093	9 798	9 733	49 216	29 809	20 193	50 196	50 819
Rented land in farms	acres, 1987	9 126	9 786	6 821	59 220	26 990	20 884	109 433	32 016
	1982	7 679	7 868	5 925	66 342	29 241	20 588	92 099	36 657
Harvested cropland	farms, 1987	160	108	130	133	157	323	196	222
	1982	160	91	132	215	171	341	244	284
	acres, 1987	6 315	5 268	2 434	38 616	26 423	10 030	111 521	29 604
	1982	4 315	4 802	1 991	58 287	34 509	8 516	112 327	49 090
Tenants	farms, 1987	39	20	71	42	33	123	76	34
	1982	53	29	93	45	54	157	71	62
	acres, 1987	2 842	2 459	4 574	10 739	9 705	7 748	29 669	5 808
	1982	3 330	3 972	3 233	6 907	11 653	7 863	27 013	6 757
Harvested cropland	farms, 1987	30	15	69	36	24	115	72	23
	1982	50	21	92	44	48	150	68	52
	acres, 1987	892	783	505	3 802	2 625	1 700	24 017	2 638
	1982	878	1 857	438	4 811	7 378	1 540	21 876	4 770
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	620	450	514	300	365	1 360	286	581
	1982	673	443	558	364	436	1 467	329	611
Not on farm operated	1987	135	85	160	141	130	430	165	175
	1982	163	103	170	172	125	435	156	190
Not reported	1987	88	52	86	47	75	195	76	93
	1982	137	67	140	86	106	321	100	146
Operators by principal occupation:									
Farming	1987	278	165	377	210	258	689	316	312
	1982	329	177	503	253	272	838	377	400
Other	1987	565	422	383	278	312	1 296	211	537
	1982	644	436	365	369	395	1 385	208	547
Operators by days of work off farm:									
None	1987	251	179	307	169	179	654	240	254
	1982	300	138	318	167	171	669	264	271
Any	1987	533	369	399	291	355	1 247	244	562
	1982	605	440	417	401	436	1 353	242	593
1 to 49 days	1987	55	32	51	18	39	134	31	58
	1982	51	22	98	53	30	135	31	61
50 to 99 days	1987	23	22	15	15	17	50	16	23
	1982	22	16	34	16	19	60	22	21
100 to 149 days	1987	19	13	31	20	26	51	20	23
	1982	27	16	27	28	24	63	26	36
150 to 199 days	1987	29	32	47	47	47	97	19	52
	1982	52	35	36	47	50	74	11	61
200 days or more	1987	407	290	255	191	226	915	158	406
	1982	453	351	222	257	313	1 021	152	414
Not reported	1987	59	19	54	28	36	84	43	33
	1982	68	35	133	54	60	201	79	83
Operators by years on present farm:									
2 years or less	1987	45	25	41	27	38	120	44	34
	1982	68	35	49	43	47	130	37	41
3 or 4 years	1987	55	57	37	46	35	104	16	57
	1982	88	50	75	60	41	151	45	84
5 to 9 years	1987	110	85	78	62	56	238	90	92
	1982	108	119	96	87	115	280	74	142
10 years or more	1987	419	306	342	240	286	1 002	228	477
	1982	407	258	343	272	250	945	242	380
Average years on present farm	1987	19.3	17.4	19.5	18.1	17.9	18.8	18.4	19.7
	1982	17.3	15.4	17.3	15.3	14.8	16.9	18.3	17.0
Not reported	1987	214	114	262	113	155	521	149	189
	1982	302	151	305	160	214	717	187	300

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
FARMS								
Land in farms ......farms, 1987..	805	650	245	506	732	1 326	888	1 253
1982..	961	704	263	581	835	1 456	1 045	1 414
acres, 1987..	186 659	129 661	45 691	120 570	98 512	109 592	62 446	94 701
1982..	197 429	130 045	47 217	124 182	102 389	115 196	66 629	106 490
Harvested cropland ......farms, 1987..	669	478	183	378	584	1 160	833	954
1982..	802	536	197	434	720	1 286	1 000	1 037
acres, 1987..	74 803	23 106	6 738	24 182	9 385	26 966	10 413	23 887
1982..	92 447	25 321	7 380	25 949	10 970	26 295	11 959	23 000
TENURE OF OPERATOR								
Full owners ......farms, 1987..	536	494	182	348	544	991	706	914
1982..	627	531	195	411	586	1 092	805	1 020
acres, 1987..	93 925	88 558	25 676	69 380	65 999	64 645	41 723	50 592
1982..	95 362	85 927	32 155	73 767	65 520	73 583	43 451	61 936
Harvested cropland ......farms, 1987..	414	338	123	235	412	841	665	669
1982..	467	378	137	281	480	936	766	724
acres, 1987..	24 267	10 955	2 950	8 839	5 170	14 123	5 817	11 140
1982..	26 611	11 453	3 501	9 163	4 383	14 511	6 128	10 741
Part owners ......farms, 1987..	232	121	51	137	143	272	146	260
1982..	287	144	55	137	192	277	174	282
acres, 1987..	87 835	34 097	16 709	45 493	27 349	40 140	19 721	37 839
1982..	93 746	38 961	13 249	45 518	34 049	34 998	21 459	38 417
Owned land in farms ......acres, 1987..	44 867	16 982	6 441	24 648	12 766	19 485	10 519	17 914
1982..	47 264	20 319	7 093	25 415	18 121	16 715	11 871	17 221
Rented land in farms ......acres, 1987..	42 968	17 115	10 268	20 845	14 583	20 655	9 202	19 925
1982..	46 482	18 642	6 156	20 103	15 928	18 283	9 588	21 196
Harvested cropland ......farms, 1987..	225	110	48	124	131	262	144	223
1982..	284	134	50	128	165	266	171	233
acres, 1987..	47 225	10 232	3 264	13 446	3 865	13 493	4 068	11 037
1982..	61 484	12 231	3 435	14 340	6 026	11 697	5 300	9 742
Tenants ......farms, 1987..	37	35	12	21	45	63	36	79
1982..	67	29	13	33	57	87	66	112
acres, 1987..	4 899	7 006	3 306	5 717	5 164	4 807	1 002	6 270
1982..	8 321	5 157	1 813	4 897	2 820	6 615	1 919	6 137
Harvested cropland ......farms, 1987..	30	30	12	17	41	57	34	62
1982..	51	26	10	25	55	82	63	80
acres, 1987..	3 291	1 921	524	1 897	350	1 350	528	1 710
1982..	4 352	1 637	424	2 446	561	2 067	531	2 517
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ...... 1987..	581	478	176	364	501	947	646	962
1982..	705	476	188	419	542	1 042	736	1 047
Not on farm operated ...... 1987..	148	117	39	101	144	233	139	201
1982..	165	121	41	100	159	234	149	233
Not reported ...... 1987..	76	55	30	41	87	146	103	90
1982..	111	107	34	62	134	180	160	134
Operators by principal occupation:								
Farming ...... 1987..	384	238	88	186	268	492	328	396
1982..	430	257	89	188	377	562	421	428
Other ...... 1987..	421	412	157	320	464	834	560	857
1982..	551	447	174	393	458	894	624	986
Operators by days of work off farm:								
None ...... 1987..	302	227	67	152	223	435	317	412
1982..	314	199	80	135	246	449	336	423
Any ...... 1987..	451	395	170	334	467	836	520	792
1982..	587	451	166	409	505	871	598	909
1 to 49 days ...... 1987..	47	22	7	27	45	83	41	57
1982..	71	43	11	28	80	78	48	60
50 to 99 days ...... 1987..	26	20	12	9	28	36	23	33
1982..	13	27	8	28	37	40	31	36
100 to 149 days ...... 1987..	26	10	11	19	28	34	22	41
1982..	30	26	5	14	38	44	34	42
150 to 199 days ...... 1987..	37	50	15	34	44	55	43	62
1982..	35	41	9	36	58	54	87	57
200 days or more ...... 1987..	315	293	125	245	322	628	391	599
1982..	438	312	133	303	292	655	398	714
Not reported ...... 1987..	52	28	8	20	42	55	51	49
1982..	80	54	17	37	84	136	111	82
Operators by years on present farm:								
2 years or less ...... 1987..	44	40	9	35	42	54	35	52
1982..	46	40	16	33	55	73	53	79
3 or 4 years ...... 1987..	65	47	24	27	47	63	44	91
1982..	64	54	18	62	60	83	77	100
5 to 9 years ...... 1987..	110	98	28	82	84	155	101	154
1982..	188	100	58	83	113	199	125	217
10 years or more ...... 1987..	436	335	117	268	336	734	458	702
1982..	450	309	106	267	337	684	461	675
Average years on present farm ...... 1987..	17.7	17.5	17.1	17.4	16.6	20.8	21.1	19.6
1982..	17.3	16.7	15.2	15.7	16.8	18.3	19.0	17.8
Not reported ...... 1987..	150	130	67	94	223	320	250	254
1982..	233	201	65	136	270	417	329	343

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
FARMS									
Land in farms	farms, 1987	85	572	1 428	223	1 628	780	1 076	715
	1982	118	675	1 548	242	1 765	811	1 179	860
	acres, 1987	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 789
	1982	91 990	200 383	216 175	38 562	294 104	83 400	145 884	156 014
Harvested cropland	farms, 1987	81	473	1 043	152	1 168	621	828	595
	1982	114	600	1 163	175	1 386	659	970	737
	acres, 1987	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
	1982	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
TENURE OF OPERATOR									
Full owners	farms, 1987	15	296	1 088	169	1 204	564	794	485
	1982	16	290	1 125	200	1 291	604	914	503
	acres, 1987	8 984	41 295	122 480	25 022	155 562	43 029	80 882	80 225
	1982	7 235	40 969	115 580	26 666	168 796	50 780	89 066	89 778
Harvested cropland	farms, 1987	13	211	761	113	810	445	582	373
	1982	14	222	772	135	954	472	722	404
	acres, 1987	8 300	19 576	22 084	(D)	28 326	10 122	15 636	17 339
	1982	6 751	23 421	23 069	2 837	33 111	10 519	16 510	18 034
Part owners	farms, 1987	39	209	279	49	337	151	227	184
	1982	64	273	339	33	342	159	231	274
	acres, 1987	59 658	134 538	72 779	12 910	107 449	28 255	51 830	61 170
	1982	67 671	136 752	92 886	11 216	111 821	28 193	53 117	77 837
Owned land in farms	acres, 1987	14 755	44 375	40 321	8 223	53 922	14 734	30 089	27 570
	1982	19 862	48 647	46 366	7 765	55 605	14 525	29 956	38 394
Rented land in farms	acres, 1987	44 903	90 163	32 458	4 687	53 527	13 521	21 741	33 600
	1982	47 809	88 105	46 520	3 451	56 216	13 668	23 161	39 443
Harvested cropland	farms, 1987	39	199	238	37	297	135	197	179
	1982	63	267	319	32	321	149	220	267
	acres, 1987	51 470	99 696	31 727	2 135	41 039	9 095	17 219	29 171
	1982	65 018	109 629	53 071	2 659	48 571	10 349	18 576	43 920
Tenants	farms, 1987	31	67	61	5	87	45	55	46
	1982	38	112	84	9	132	48	34	73
	acres, 1987	23 339	21 674	6 181	257	16 471	6 381	5 131	8 374
	1982	17 084	22 662	9 709	680	13 487	4 427	3 701	8 399
Harvested cropland	farms, 1987	29	63	44	2	61	41	49	43
	1982	37	111	72	8	111	38	28	66
	acres, 1987	20 049	15 784	2 343	(D)	5 340	2 103	1 257	3 980
	1982	16 627	18 870	6 284	427	6 204	2 136	1 057	6 388
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	37	353	1 057	168	1 192	550	779	465
	1982	52	398	1 077	181	1 227	559	850	563
Not on farm operated	1987	43	155	228	37	284	138	182	163
	1982	52	163	229	29	349	139	172	178
Not reported	1987	5	64	143	18	152	72	115	87
	1982	14	116	242	32	189	113	157	109
Operators by principal occupation:									
Farming	1987	67	290	475	71	630	247	394	278
	1982	96	393	540	83	767	292	425	378
Other	1987	18	282	953	152	998	513	682	437
	1982	22	282	1 008	159	998	519	754	472
Operators by days of work off farm:									
None	1987	50	215	410	65	538	236	389	229
	1982	74	241	395	67	560	244	371	269
Any	1987	29	308	967	150	998	486	636	455
	1982	33	342	1 049	163	1 051	498	709	522
1 to 49 days	1987	4	28	80	5	73	49	34	40
	1982	3	53	69	5	99	33	38	58
50 to 99 days	1987	1	23	28	6	28	13	26	31
	1982	2	30	52	10	52	23	34	37
100 to 149 days	1987	6	13	32	7	29	29	19	21
	1982	5	20	75	12	56	18	31	37
150 to 199 days	1987	2	22	65	9	69	35	37	50
	1982	7	26	95	23	87	32	48	42
200 days or more	1987	16	222	762	123	799	370	520	313
	1982	18	213	758	113	757	382	558	348
Not reported	1987	6	49	51	8	92	28	51	31
	1982	11	92	104	12	154	69	99	59
Operators by years on present farm:									
2 years or less	1987	7	37	72	14	91	43	48	30
	1982	4	40	78	11	119	43	72	41
3 or 4 years	1987	7	38	89	16	118	53	67	37
	1982	9	52	116	20	136	58	84	89
5 to 9 years	1987	13	87	180	32	199	110	147	98
	1982	27	93	223	37	261	126	167	143
10 years or more	1987	47	276	764	120	881	393	536	361
	1982	58	288	675	123	831	356	525	339
Average years on present farm	1987	19.6	17.9	18.6	16.9	18.0	17.7	19.0	17.2
	1982	18.1	17.2	16.1	16.0	16.6	16.5	17.5	15.3
Not reported	1987	11	134	343	41	339	161	278	189
	1982	20	202	456	51	418	228	331	238

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
FARMS									
Land in farms	farms, 1987	1 242	614	310	1 013	1 575	322	930	998
	1982	1 358	785	327	1 134	1 821	348	1 066	1 194
	acres, 1987	125 148	160 384	56 177	173 473	256 659	54 949	104 646	188 025
	1982	132 150	167 563	57 433	179 959	281 802	55 070	119 211	182 367
Harvested cropland	farms, 1987	1 109	507	224	716	1 139	261	785	839
	1982	1 233	671	224	858	1 397	283	931	1 026
	acres, 1987	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
	1982	31 403	113 201	19 756	41 022	70 434	9 756	36 366	66 006
TENURE OF OPERATOR									
Full owners	farms, 1987	949	398	210	784	1 143	237	676	701
	1982	950	458	236	853	1 309	260	799	793
	acres, 1987	90 418	54 706	28 857	107 775	131 416	29 718	57 445	90 199
	1982	80 918	64 517	27 651	114 028	143 182	35 526	68 101	90 382
Harvested cropland	farms, 1987	827	296	135	519	760	181	545	570
	1982	834	359	144	610	945	204	656	648
	acres, 1987	14 302	14 608	3 688	18 639	22 691	5 418	11 629	20 382
	1982	14 205	25 232	4 591	19 554	25 808	4 591	13 369	19 968
Part owners	farms, 1987	225	169	81	186	344	68	212	217
	1982	292	242	76	207	385	76	227	270
	acres, 1987	28 909	92 563	24 899	58 290	108 738	21 562	38 803	81 969
	1982	43 447	105 486	28 433	55 688	115 086	18 700	43 515	79 488
Owned land in farms	acres, 1987	14 393	35 605	9 998	30 366	54 428	11 979	20 337	40 035
	1982	24 641	42 636	13 743	27 082	53 862	11 153	20 015	38 659
Rented land in farms	acres, 1987	14 516	56 958	14 901	27 922	54 310	9 583	18 466	41 934
	1982	18 806	62 850	14 690	28 606	61 224	7 547	23 500	40 829
Harvested cropland	farms, 1987	223	167	73	162	306	64	202	196
	1982	289	236	68	187	328	68	215	258
	acres, 1987	8 400	51 147	13 216	15 584	26 750	5 686	14 975	34 934
	1982	14 792	74 089	14 338	19 118	37 818	4 794	18 654	39 148
Tenants	farms, 1987	68	47	19	43	88	17	42	80
	1982	116	85	15	74	147	12	60	131
	acres, 1987	5 821	13 115	2 421	7 408	18 505	3 669	8 398	15 857
	1982	7 785	17 560	1 349	10 243	23 534	842	7 595	12 497
Harvested cropland	farms, 1987	59	44	16	35	73	16	38	73
	1982	110	76	12	61	124	11	60	120
	acres, 1987	2 354	8 322	972	1 816	4 157	1 544	5 145	6 838
	1982	2 406	13 880	827	2 350	6 808	373	4 343	6 890
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	865	396	209	755	1 110	230	690	686
	1982	918	495	238	824	1 226	245	787	797
Not on farm operated	1987	225	161	68	166	321	63	134	227
	1982	221	189	52	172	382	48	164	235
Not reported	1987	152	57	33	92	144	29	106	85
	1982	219	101	37	138	213	55	135	162
Operators by principal occupation:									
Farming	1987	424	288	98	396	618	110	330	428
	1982	599	355	113	474	661	124	361	524
Other	1987	818	326	212	617	957	212	600	570
	1982	759	430	214	660	1 160	224	705	670
Operators by days of work off farm:									
None	1987	360	231	80	334	492	124	330	346
	1982	405	248	88	350	498	95	363	393
Any	1987	821	346	214	633	1 002	193	551	596
	1982	828	460	219	702	1 171	217	649	705
1 to 49 days	1987	73	31	11	42	81	16	30	50
	1982	95	44	13	65	81	6	49	57
50 to 99 days	1987	54	21	1	26	48	14	11	40
	1982	58	26	17	41	53	9	21	27
100 to 149 days	1987	32	25	16	24	34	7	19	26
	1982	68	16	14	24	52	6	49	34
150 to 199 days	1987	58	40	18	55	54	24	61	44
	1982	96	45	21	54	64	11	47	90
200 days or more	1987	604	229	168	486	785	132	430	436
	1982	511	327	154	498	921	185	483	497
Not reported	1987	61	37	16	46	81	5	49	56
	1982	125	77	20	82	152	38	74	96
Operators by years on present farm:									
2 years or less	1987	70	36	22	47	69	12	45	52
	1982	79	44	17	58	122	19	59	84
3 or 4 years	1987	95	35	24	62	108	17	44	58
	1982	143	59	25	90	148	24	68	73
5 to 9 years	1987	154	79	42	154	217	47	105	101
	1982	199	114	53	183	269	48	155	176
10 years or more	1987	608	324	138	540	838	155	492	523
	1982	493	362	150	532	809	153	479	504
Average years on present farm	1987	17.7	19.2	16.4	18.6	18.0	18.2	19.6	18.9
	1982	15.7	17.6	15.8	17.2	16.1	16.7	17.5	16.4
Not reported	1987	315	140	84	210	343	91	244	284
	1982	444	206	82	271	473	104	325	357

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
FARMS								
Land in farms farms, 1987	427	304	761	842	220	369	260	1 072
1982	472	310	927	991	263	420	258	1 239
acres, 1987	57 642	43 960	256 567	110 079	58 327	36 968	37 228	105 420
1982	61 607	47 566	259 956	126 718	76 333	38 576	35 456	113 577
Harvested cropland farms, 1987	307	248	629	641	163	326	176	812
1982	361	251	783	775	183	365	183	1 023
acres, 1987	9 088	9 144	164 057	19 916	9 127	6 402	10 848	20 096
1982	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
TENURE OF OPERATOR								
Full owners farms, 1987	332	203	425	653	140	267	204	804
1982	376	216	507	754	163	296	193	914
acres, 1987	39 281	22 997	62 247	71 894	33 340	23 903	24 689	68 567
1982	44 054	29 112	76 385	82 673	40 013	24 080	20 640	75 090
Harvested cropland farms, 1987	228	152	307	476	94	231	128	579
1982	280	164	382	558	96	248	124	727
acres, 1987	4 684	3 372	26 012	10 041	3 210	3 861	4 043	10 531
1982	6 440	5 958	42 238	11 932	3 629	2 932	3 452	10 531
Part owners farms, 1987	77	92	265	153	72	85	52	210
1982	66	83	321	181	84	99	54	248
acres, 1987	16 583	20 017	173 170	34 076	24 142	12 277	12 319	33 149
1982	13 175	16 661	159 709	40 088	33 992	12 598	13 787	34 443
Owned land in farms acres, 1987	7 924	14 247	54 574	19 539	13 151	6 831	7 735	18 747
1982	6 487	11 492	62 301	21 142	20 895	7 576	8 347	20 536
Rented land in farms acres, 1987	8 659	5 770	118 596	14 537	10 991	5 446	4 584	14 402
1982	6 688	5 169	97 408	18 946	13 097	5 022	5 440	13 907
Harvested cropland farms, 1987	67	88	258	135	63	80	45	182
1982	57	77	314	171	76	92	50	227
acres, 1987	3 929	5 542	121 875	8 797	5 509	2 365	6 761	8 193
1982	3 667	4 363	129 876	11 975	12 480	2 735	5 977	8 301
Tenants farms, 1987	18	9	71	36	8	17	4	58
1982	30	11	99	56	16	25	11	77
acres, 1987	1 778	946	23 150	4 109	845	788	220	3 704
1982	4 378	1 793	23 862	3 957	2 328	1 898	1 029	4 044
Harvested cropland farms, 1987	12	8	64	30	6	15	3	51
1982	24	10	87	46	11	25	9	69
acres, 1987	475	230	16 170	1 078	406	176	44	1 372
1982	1 044	618	21 029	1 238	978	253	444	1 485
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	304	230	515	611	149	265	211	783
1982	320	225	603	683	174	295	191	846
Not on farm operated 1987	80	45	170	137	48	67	25	179
1982	83	43	188	150	52	71	36	195
Not reported 1987	43	29	76	94	23	37	24	110
1982	69	42	136	158	37	54	31	198
Operators by principal occupation:								
Farming 1987	110	79	392	314	84	122	93	401
1982	154	96	498	418	110	168	102	497
Other 1987	317	225	369	528	136	247	167	671
1982	318	214	429	573	153	252	156	742
Operators by days of work off farm:								
None 1987	111	88	314	255	60	106	95	373
1982	116	93	343	324	70	108	86	350
Any 1987	301	213	410	540	139	250	156	650
1982	320	202	491	576	164	275	156	748
1 to 49 days 1987	17	9	56	42	10	21	10	54
1982	26	11	60	47	16	27	16	71
50 to 99 days 1987	13	7	20	27	5	10	7	25
1982	15	6	21	35	11	21	4	34
100 to 149 days 1987	5	18	19	29	8	15	5	34
1982	15	13	28	35	5	22	8	43
150 to 199 days 1987	20	16	31	46	16	22	19	54
1982	34	17	39	74	23	44	13	58
200 days or more 1987	246	165	284	396	100	182	115	483
1982	230	155	343	385	109	161	115	542
Not reported 1987	15	5	37	47	21	13	9	49
1982	36	15	93	91	29	37	16	141
Operators by years on present farm:								
2 years or less 1987	19	7	40	41	10	15	10	60
1982	32	10	34	44	21	14	22	75
3 or 4 years 1987	27	24	28	38	9	25	13	74
1982	47	16	77	60	20	45	26	121
5 to 9 years 1987	67	38	104	102	40	62	44	113
1982	62	55	143	132	34	52	43	159
10 years or more 1987	211	174	433	451	103	189	141	557
1982	198	151	448	421	123	198	112	505
Average years on present farm 1987	17.4	19.3	18.4	19.4	18.3	19.3	18.3	19.5
1982	15.5	17.9	17.5	18.1	17.8	17.7	14.5	16.5
Not reported 1987	103	61	156	210	58	78	52	268
1982	133	78	225	334	65	111	55	379

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
FARMS								
Land in farms .... farms, 1987..	374	542	1 543	1 562	239	156	953	733
1982..	392	591	1 736	1 775	234	178	1 176	855
acres, 1987..	55 956	58 739	255 126	224 910	34 803	25 284	78 192	139 587
1982..	61 138	67 440	252 812	234 502	32 676	27 541	94 172	176 839
Harvested cropland .... farms, 1987..	281	453	1 358	938	190	111	776	453
1982..	300	489	1 571	1 114	188	131	992	518
acres, 1987..	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
1982..	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
TENURE OF OPERATOR								
Full owners .... farms, 1987..	253	398	1 082	1 150	156	112	671	430
1982..	278	457	1 108	1 374	181	133	877	536
acres, 1987..	33 326	37 078	139 401	132 872	19 277	15 333	45 954	44 566
1982..	32 791	46 122	131 938	146 700	24 575	18 424	59 494	44 715
Harvested cropland .... farms, 1987..	180	317	926	642	114	76	522	218
1982..	200	359	963	790	137	96	709	268
acres, 1987..	6 214	6 107	48 838	24 925	2 406	(D)	7 501	9 751
1982..	5 065	6 660	55 602	30 815	2 823	(D)	7 733	11 211
Part owners .... farms, 1987..	99	121	320	325	66	41	211	190
1982..	95	112	406	311	39	41	235	198
acres, 1987..	18 115	18 506	100 621	80 605	12 405	9 666	27 624	70 886
1982..	24 391	18 091	104 091	75 791	6 883	8 925	30 545	91 895
Owned land in farms .... acres, 1987..	8 614	11 136	45 427	35 434	9 116	5 400	11 744	16 224
1982..	11 771	9 442	49 135	34 034	4 379	4 826	12 787	21 108
Rented land in farms .... acres, 1987..	9 501	7 370	55 194	45 171	3 289	4 266	15 880	54 662
1982..	12 620	8 649	54 956	41 757	2 504	4 099	17 758	70 787
Harvested cropland .... farms, 1987..	83	117	302	249	63	33	191	150
1982..	82	109	393	256	38	33	222	167
acres, 1987..	5 971	4 304	53 609	26 105	2 295	3 154	6 083	45 506
1982..	9 019	4 625	67 606	30 807	1 594	3 754	7 772	63 508
Tenants .... farms, 1987..	22	23	141	87	17	3	71	113
1982..	19	22	222	90	14	4	64	121
acres, 1987..	4 515	3 155	15 104	11 433	2 921	285	4 614	24 135
1982..	3 956	3 227	16 783	12 011	1 218	192	4 133	40 229
Harvested cropland .... farms, 1987..	18	19	130	47	13	2	63	85
1982..	18	21	215	68	13	2	61	83
acres, 1987..	1 811	762	7 424	5 300	853	(D)	1 060	14 336
1982..	2 260	604	10 806	6 815	163	(D)	1 062	30 468
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated .... 1987..	281	403	1 112	1 164	173	118	672	441
1982..	278	433	1 166	1 253	174	132	831	549
Not on farm operated .... 1987..	60	100	306	254	40	27	177	216
1982..	51	92	357	286	40	24	193	229
Not reported .... 1987..	33	39	125	144	26	11	104	76
1982..	63	66	213	236	20	22	152	77
Operators by principal occupation:								
Farming .... 1987..	142	181	725	503	66	49	338	272
1982..	132	180	974	603	70	57	467	294
Other .... 1987..	232	361	818	1 059	173	107	615	461
1982..	260	411	762	1 172	164	121	709	561
Operators by days of work off farm:								
None .... 1987..	109	188	564	494	64	51	314	242
1982..	109	137	630	523	76	48	350	236
Any .... 1987..	247	330	889	1 003	162	93	590	455
1982..	258	412	932	1 131	150	117	701	560
1 to 49 days .... 1987..	13	21	92	74	4	3	50	29
1982..	15	36	154	66	9	3	65	38
50 to 99 days .... 1987..	12	6	50	48	8	5	35	26
1982..	14	15	68	53	3	6	35	23
100 to 149 days .... 1987..	12	19	44	38	11	4	27	33
1982..	9	23	60	37	4	8	28	35
150 to 199 days .... 1987..	12	36	96	76	11	8	42	48
1982..	23	25	73	84	18	14	53	47
200 days or more .... 1987..	198	248	607	767	128	73	436	319
1982..	197	313	577	871	116	86	520	417
Not reported .... 1987..	18	24	90	65	13	12	49	36
1982..	25	42	174	121	8	13	125	59
Operators by years on present farm:								
2 years or less .... 1987..	27	29	104	89	17	8	31	71
1982..	19	29	125	91	17	2	40	86
3 or 4 years .... 1987..	22	29	105	100	10	11	67	78
1982..	34	52	138	145	19	16	79	102
5 to 9 years .... 1987..	63	72	194	231	37	17	118	105
1982..	63	88	293	282	41	25	140	149
10 years or more .... 1987..	175	299	805	789	118	85	509	320
1982..	162	283	749	808	104	85	553	325
Average years on present farm .... 1987..	16.7	20.2	18.1	18.3	17.3	19.0	20.0	15.1
1982..	15.8	16.0	16.3	17.2	15.8	18.8	19.9	13.6
Not reported .... 1987..	87	113	335	353	57	35	228	159
1982..	114	139	431	449	53	50	364	193

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
FARMS								
Land in farms farms, 1987	1 123	371	1 432	1 864	650	439	266	612
1982	1 299	460	1 685	2 178	767	501	363	686
acres, 1987	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
1982	155 634	62 094	99 782	217 866	209 198	58 021	14 328	54 136
Harvested cropland farms, 1987	886	287	1 251	1 488	528	382	245	545
1982	1 108	396	1 520	1 814	622	441	355	617
acres, 1987	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
1982	22 268	10 785	21 723	70 195	158 917	12 868	2 179	7 244
TENURE OF OPERATOR								
Full owners farms, 1987	818	251	1 037	1 419	355	291	205	474
1982	902	301	1 260	1 587	418	314	283	561
acres, 1987	90 286	37 219	53 486	120 779	34 992	31 243	8 067	38 063
1982	107 237	38 842	59 187	128 184	44 456	34 613	11 620	41 172
Harvested cropland farms, 1987	613	184	866	1 097	250	242	186	415
1982	732	244	1 124	1 259	296	255	277	499
acres, 1987	11 178	3 177	10 641	28 659	14 907	5 814	1 041	5 386
1982	12 629	3 946	10 985	28 914	24 352	6 047	1 463	4 870
Part owners farms, 1987	224	94	291	342	217	105	44	119
1982	267	112	308	400	264	110	53	87
acres, 1987	45 674	17 112	37 819	73 201	122 994	23 836	2 094	14 485
1982	38 837	21 013	34 631	73 428	145 330	18 157	1 756	11 839
Owned land in farms acres, 1987	28 347	8 991	18 542	33 265	38 453	14 202	1 135	7 346
1982	21 551	12 300	17 683	31 550	47 250	11 346	1 009	6 694
Rented land in farms acres, 1987	17 327	8 121	19 277	39 936	84 541	9 634	959	7 139
1982	17 286	8 713	16 948	41 878	98 080	6 811	747	5 145
Harvested cropland farms, 1987	201	79	272	313	205	103	42	114
1982	252	108	287	385	245	105	53	84
acres, 1987	8 617	4 021	10 901	28 976	94 314	6 632	390	2 308
1982	7 696	6 496	9 117	33 369	117 513	5 200	527	2 090
Tenants farms, 1987	81	26	104	103	78	43	17	19
1982	130	47	117	191	85	77	27	38
acres, 1987	9 547	1 372	6 232	11 701	32 786	3 471	154	757
1982	9 560	2 239	5 964	16 254	19 412	6 151	952	1 125
Harvested cropland farms, 1987	72	24	93	78	73	37	17	16
1982	124	44	109	170	81	71	25	34
acres, 1987	1 704	911	1 711	3 421	26 488	655	52	101
1982	1 943	343	1 621	7 912	17 052	1 621	189	284
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	760	239	1 026	1 305	444	312	191	439
1982	838	296	1 161	1 464	502	314	236	469
Not on farm operated 1987	252	94	279	381	141	99	42	110
1982	304	101	323	402	153	126	61	111
Not reported 1987	111	38	127	178	65	28	33	63
1982	157	63	201	312	112	61	66	106
Operators by principal occupation:								
Farming 1987	440	121	495	648	313	206	92	237
1982	625	174	559	842	363	264	121	270
Other 1987	683	250	937	1 216	337	233	174	375
1982	674	286	1 126	1 336	404	237	242	416
Operators by days of work off farm:								
None 1987	341	111	525	583	242	152	81	203
1982	401	146	535	596	272	145	108	201
Any 1987	734	242	836	1 182	368	257	162	371
1982	750	283	1 034	1 375	419	297	222	410
1 to 49 days 1987	76	15	54	90	27	32	12	46
1982	90	35	88	122	39	42	30	39
50 to 99 days 1987	47	8	34	58	33	23	8	17
1982	53	16	30	72	29	31	11	22
100 to 149 days 1987	45	22	35	38	14	19	4	17
1982	60	13	27	82	19	28	4	25
150 to 199 days 1987	43	26	55	116	25	13	18	38
1982	90	31	71	111	35	23	21	51
200 days or more 1987	523	171	658	880	269	170	120	253
1982	457	188	818	988	297	173	156	273
Not reported 1987	48	18	71	99	40	30	23	38
1982	148	31	116	207	76	59	33	75
Operators by years on present farm:								
2 years or less 1987	78	18	54	97	46	37	14	28
1982	81	25	81	126	49	32	23	36
3 or 4 years 1987	74	21	69	136	46	27	11	39
1982	103	43	108	184	56	29	20	32
5 to 9 years 1987	140	53	157	269	87	54	20	68
1982	158	88	196	367	123	65	31	89
10 years or more 1987	558	175	814	907	325	238	131	298
1982	570	156	816	830	334	217	163	274
Average years on present farm 1987	19.1	16.1	21.5	18.0	18.2	19.3	20.1	20.0
1982	17.8	14.5	19.2	15.5	16.8	17.5	18.2	18.4
Not reported 1987	273	104	336	455	146	83	90	179
1982	387	148	484	671	205	158	126	255

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
FARMS								
Land in farms ... farms, 1987	217	1 238	1 909	698	926	1 006	1 421	1 755
1982	243	1 360	2 114	711	1 179	1 160	1 595	1 963
acres, 1987	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
1982	36 151	179 594	119 404	136 914	222 750	143 756	244 444	235 834
Harvested cropland ... farms, 1987	165	1 043	1 715	457	778	830	993	1 183
1982	197	1 157	1 912	481	1 020	1 019	1 193	1 445
acres, 1987	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
1982	6 844	67 375	38 654	22 738	154 753	32 654	61 650	40 189
TENURE OF OPERATOR								
Full owners ... farms, 1987	172	874	1 380	558	571	766	1 050	1 353
1982	185	939	1 558	563	715	893	1 194	1 516
acres, 1987	22 567	100 106	64 625	99 581	63 755	89 765	108 594	138 634
1982	26 563	96 453	69 363	99 409	73 794	100 271	136 915	152 162
Harvested cropland ... farms, 1987	128	709	1 206	339	439	620	684	866
1982	144	752	1 383	358	574	757	854	1 063
acres, 1987	3 696	25 697	19 190	9 647	23 721	15 791	21 166	21 198
1982	4 829	24 633	18 558	10 842	37 183	17 711	26 582	21 253
Part owners ... farms, 1987	38	294	439	117	280	194	277	311
1982	45	347	425	117	374	219	301	339
acres, 1987	7 148	58 769	52 528	31 998	131 370	39 683	83 288	66 060
1982	9 014	77 711	42 418	33 890	134 376	41 009	93 148	70 882
Owned land in farms ... acres, 1987	4 329	31 139	22 249	19 445	60 294	23 347	40 706	27 259
1982	5 598	41 133	19 209	19 305	62 796	20 172	41 821	32 702
Rented land in farms ... acres, 1987	2 819	27 630	30 279	12 553	71 076	16 336	42 580	38 801
1982	3 416	36 578	23 209	14 585	71 580	20 837	51 327	38 180
Harvested cropland ... farms, 1987	31	269	428	102	271	181	239	254
1982	42	337	406	100	364	216	268	294
acres, 1987	1 297	27 727	21 119	7 582	88 238	12 261	25 634	12 785
1982	1 814	40 444	17 390	10 383	105 296	13 715	30 487	14 558
Tenants ... farms, 1987	7	70	90	23	75	46	94	91
1982	13	74	131	31	90	48	100	108
acres, 1987	560	6 391	6 751	3 630	13 363	3 700	27 786	11 468
1982	574	5 430	7 623	3 615	14 580	2 476	14 381	12 790
Harvested cropland ... farms, 1987	6	65	81	16	66	29	70	63
1982	11	68	121	23	82	44	71	88
acres, 1987	242	3 042	2 446	498	8 225	974	6 217	3 200
1982	201	2 298	2 706	1 513	12 274	1 228	4 581	4 378
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1987	162	910	1 446	494	639	723	1 028	1 309
1982	167	1 007	1 469	445	819	803	1 145	1 377
Not on farm operated ... 1987	37	231	291	124	211	156	271	324
1982	42	203	353	146	216	191	281	348
Not reported ... 1987	18	97	172	80	76	127	122	122
1982	34	150	292	120	144	166	169	238
Operators by principal occupation:								
Farming ... 1987	86	525	711	210	422	361	460	694
1982	107	633	858	227	572	447	582	720
Other ... 1987	131	713	1 198	488	504	645	961	1 061
1982	136	727	1 256	484	607	713	1 013	1 243
Operators by days of work off farm:								
None ... 1987	77	497	653	206	335	339	422	522
1982	84	482	689	181	390	358	449	558
Any ... 1987	132	695	1 160	460	539	611	955	1 117
1982	140	758	1 227	473	662	721	1 026	1 273
1 to 49 days ... 1987	8	62	88	27	38	41	75	86
1982	10	89	125	33	81	87	79	107
50 to 99 days ... 1987	6	45	48	11	16	21	39	61
1982	8	38	50	29	30	43	59	71
100 to 149 days ... 1987	8	26	58	14	32	25	54	62
1982	9	51	59	26	41	33	55	67
150 to 199 days ... 1987	10	46	79	48	47	52	83	77
1982	14	51	100	30	60	63	90	115
200 days or more ... 1987	100	514	887	360	406	472	704	831
1982	99	529	893	355	450	495	743	913
Not reported ... 1987	8	46	96	32	52	56	44	116
1982	19	120	198	57	127	81	120	132
Operators by years on present farm:								
2 years or less ... 1987	18	91	92	31	50	49	84	120
1982	17	69	107	38	50	65	100	119
3 or 4 years ... 1987	11	72	119	45	56	62	119	143
1982	17	110	143	57	103	101	146	148
5 to 9 years ... 1987	30	153	239	98	118	106	238	206
1982	35	217	265	99	216	167	249	308
10 years or more ... 1987	111	701	1 027	347	517	530	687	934
1982	106	620	960	300	530	479	729	864
Average years on present farm ... 1987	17.6	19.1	20.3	19.1	18.9	19.3	16.8	18.7
1982	18.4	16.6	18.7	17.2	16.2	16.9	16.3	17.0
Not reported ... 1987	47	221	432	177	185	259	293	352
1982	68	344	639	217	280	348	371	524

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	1 095	3	17	4	4	10	7	2
1982	1 992	4	36	6	12	23	16	6
25 to 34 years 1987	7 220	49	122	39	32	80	54	33
1982	9 599	47	122	47	58	122	48	42
35 to 44 years 1987	14 605	88	212	68	119	226	119	73
1982	17 583	96	251	85	112	218	146	98
45 to 54 years 1987	17 717	107	272	116	107	260	204	91
1982	20 144	127	314	116	83	234	216	99
55 to 64 years 1987	18 597	94	287	91	95	230	184	125
1982	21 023	126	330	100	109	283	168	131
55 to 59 years 1987	9 333	51	154	52	46	113	104	58
60 to 64 years 1987	9 264	43	133	39	49	117	80	67
65 years and over 1987	20 477	122	334	74	125	379	170	146
1982	20 224	117	311	80	115	339	160	137
65 to 69 years 1987	8 110	45	137	35	50	152	63	48
70 years and over 1987	12 367	77	197	39	75	227	107	98
Average age 1987	53.8	53.5	54.0	51.8	53.6	55.4	54.1	56.6
1982	52.3	53.4	52.8	51.2	51.9	53.9	52.7	54.2
Operators by sex:								
Male farms, 1987	73 857	429	1 135	374	454	1 095	677	404
1982	84 486	474	1 272	408	470	1 157	706	461
acres, 1987	11 123 691	38 175	206 525	62 799	84 162	95 372	86 337	30 357
1982	11 916 927	40 212	213 866	66 146	100 036	106 153	89 141	32 161
Female farms, 1987	5 854	34	109	18	28	90	61	66
1982	6 079	43	92	26	19	62	48	52
acres, 1987	607 695	2 297	14 533	1 761	4 454	6 025	5 790	4 493
1982	558 004	3 033	9 879	2 808	1 998	4 876	5 223	3 337
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	71 976	432	1 139	366	450	1 083	669	435
1982	80 881	492	1 263	401	437	1 093	688	492
acres, 1987	9 583 924	36 810	192 374	59 331	74 135	84 733	75 900	31 359
1982	10 069 981	38 987	200 388	59 800	84 213	87 463	77 341	32 982
Partnership farms, 1987	6 947	27	85	22	28	90	60	33
1982	8 910	23	91	31	45	114	59	21
acres, 1987	1 799 324	3 369	21 895	4 258	10 273	14 277	15 133	(D)
1982	2 052 586	(D)	18 627	(D)	13 451	21 056	15 610	2 516
Corporation:								
Family held farms, 1987	425	3	16	1	2	6	4	-
1982	406	-	9	1	4	5	4	-
acres, 1987	244 147	(D)	6 628	(D)	(D)	(D)	(D)	-
1982	234 663	-	(D)	(D)	(D)	719	1 287	-
Other than family held farms, 1987	71	1	2	3	-	1	3	-
1982	105	1	-	1	1	3	1	-
acres, 1987	32 539	(D)	(D)	(D)	-	(D)	696	-
1982	35 641	(D)	-	(D)	(D)	1 285	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	292	-	2	-	2	5	2	2
1982	263	1	1	-	2	4	2	-
acres, 1987	71 452	-	(D)	-	(D)	355	(D)	(D)
1982	82 060	(D)	(D)	-	(D)	506	(D)	-

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	11	17	10	8	9	23	6	9
	1982	28	26	12	25	12	30	27	38
25 to 34 years	1987	66	65	57	67	43	150	52	95
	1982	66	124	78	64	61	231	68	151
35 to 44 years	1987	130	151	143	95	66	321	98	188
	1982	176	238	173	103	96	387	145	243
45 to 54 years	1987	171	199	139	129	95	330	114	265
	1982	196	244	212	171	108	381	133	300
55 to 64 years	1987	162	232	152	115	105	350	101	252
	1982	159	264	214	151	113	360	137	248
55 to 59 years	1987	92	105	70	56	42	157	56	133
60 to 64 years	1987	70	127	82	59	63	193	45	119
65 years and over	1987	154	184	185	153	67	354	157	272
	1982	162	184	251	154	93	373	128	306
65 to 69 years	1987	54	78	61	75	18	117	59	94
70 years and over	1987	100	106	124	78	49	237	99	178
Average age	1987	52.8	53.4	54.2	53.3	51.9	53.0	54.1	54.1
	1982	51.1	50.4	54.0	52.4	50.8	51.3	50.8	51.8
Operators by sex:									
Male	farms, 1987	642	814	623	527	377	1 364	496	984
	1982	736	1 043	858	633	465	1 594	606	1 158
	acres, 1987	93 640	161 930	35 528	61 481	71 850	128 293	69 927	81 549
	1982	102 944	185 615	44 401	70 987	84 585	128 330	82 219	96 108
Female	farms, 1987	52	34	63	40	10	164	32	97
	1982	49	37	82	35	20	168	32	128
	acres, 1987	6 922	4 532	2 061	5 450	1 282	13 294	5 580	7 728
	1982	5 262	3 914	2 724	3 761	2 273	10 403	4 863	10 419
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	639	758	640	498	349	1 357	470	974
	1982	714	963	871	589	451	1 569	560	1 135
	acres, 1987	88 059	135 311	33 329	54 167	61 255	125 046	62 101	78 956
	1982	94 837	153 830	38 895	60 041	75 773	121 324	71 918	83 147
Partnership	farms, 1987	52	80	44	56	35	164	54	105
	1982	69	114	62	76	28	184	77	144
	acres, 1987	12 400	29 733	(D)	8 250	10 273	15 309	12 862	(D)
	1982	12 858	34 926	7 275	12 791	9 857	16 353	(D)	(D)
Corporation:									
Family held	farms, 1987	1	3	1	8	3	1	-	1
	1982	4	3	2	2	2	4	1	4
	acres, 1987	(D)	(D)	(D)	2 937	1 604	(D)	-	(D)
	1982	511	773	(D)	(D)	(D)	741	(D)	(D)
Other than family held	farms, 1987	-	1	-	3	-	2	2	-
	1982	-	-	3	-	2	-	-	1
	acres, 1987	-	(D)	-	(D)	-	(D)	(D)	-
	1982	-	-	94	-	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	2	6	1	2	-	4	2	1
	1982	-	-	2	1	2	5	-	2
	acres, 1987	(D)	1 064	(D)	(D)	-	94	(D)	(D)
	1982	-	-	(D)	(D)	(D)	315	-	(D)

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Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	19	19	6	1	4	16	16	6
1982	21	11	13	6	22	21	14	20
25 to 34 years 1987	96	67	60	38	49	87	91	59
1982	130	78	78	47	69	155	133	103
35 to 44 years 1987	156	99	121	94	97	138	175	120
1982	146	136	145	130	105	190	231	148
45 to 54 years 1987	171	108	141	135	102	171	281	117
1982	235	102	143	182	107	190	294	170
55 to 64 years 1987	230	108	140	141	94	175	253	145
1982	258	128	153	162	142	210	286	206
55 to 59 years 1987	106	49	74	81	33	81	126	72
60 to 64 years 1987	124	59	66	60	61	94	127	73
65 years and over 1987	215	105	154	152	128	236	252	156
1982	189	116	149	166	92	225	230	141
65 to 69 years 1987	100	46	49	58	56	81	98	74
70 years and over 1987	115	59	105	94	72	155	154	82
Average age 1987	53.2	50.7	53.5	55.2	53.4	53.9	53.5	53.2
1982	51.8	50.9	51.3	54.1	50.2	50.9	51.6	51.0
Operators by sex:								
Male farms, 1987	835	492	571	506	458	761	1 024	578
1982	937	547	635	641	519	927	1 120	766
acres, 1987	137 921	178 080	86 791	49 614	90 046	94 726	142 705	228 678
1982	147 056	143 629	101 841	69 625	94 332	99 071	151 685	268 855
Female farms, 1987	52	14	51	55	16	62	44	25
1982	42	24	46	52	18	64	68	22
acres, 1987	5 575	6 080	7 203	8 303	1 543	6 605	5 906	6 669
1982	5 240	1 706	5 409	4 378	1 736	5 553	8 317	3 274
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	812	449	582	485	433	758	967	518
1982	888	507	627	613	477	875	1 068	669
acres, 1987	111 803	137 262	82 296	41 905	78 834	91 383	128 804	166 667
1982	120 918	113 550	92 196	58 424	77 776	94 139	140 692	193 268
Partnership farms, 1987	67	54	37	58	40	59	98	79
1982	83	62	41	67	56	106	118	108
acres, 1987	24 406	37 589	8 272	8 324	(D)	8 375	19 398	58 506
1982	28 216	(D)	9 434	10 842	17 957	9 449	(D)	65 261
Corporation:								
Family held farms, 1987	5	2	2	11	-	4	-	5
1982	3	2	5	8	3	7	-	7
acres, 1987	7 046	(D)	(D)	(D)	-	1 427	-	(D)
1982	(D)	(D)	(D)	2 486	(D)	(D)	-	13 398
Other than family held farms, 1987	-	1	-	2	-	1	-	-
1982	2	-	2	-	-	-	-	2
acres, 1987	-	(D)	-	(D)	-	(D)	-	-
1982	(D)	-	(D)	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1987	3	-	1	4	1	1	3	1
1982	3	-	6	5	1	1	2	2
acres, 1987	239	-	(D)	5 038	(D)	(D)	409	(D)
1982	492	-	2 388	2 271	(D)	(D)	(D)	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years, 1987	13	6	20	32	24	14	54	3
1982	28	9	27	34	42	32	95	8
25 to 34 years, 1987	79	52	94	129	125	118	297	37
1982	91	77	112	149	177	156	375	59
35 to 44 years, 1987	136	112	191	204	301	254	585	65
1982	168	109	225	251	321	245	706	81
45 to 54 years, 1987	170	97	227	218	322	239	829	89
1982	209	99	254	286	360	304	903	80
55 to 64 years, 1987	205	88	308	248	375	288	823	72
1982	201	112	282	304	426	267	876	68
55 to 59 years, 1987	104	45	153	129	182	163	401	46
60 to 64 years, 1987	101	43	155	119	193	125	422	26
65 years and over, 1987	162	99	286	226	404	306	992	67
1982	148	102	255	271	393	339	926	60
65 to 69 years, 1987	65	39	109	101	166	118	369	26
70 years and over, 1987	97	60	177	125	238	188	623	41
Average age, 1987	52.7	51.2	54.2	51.4	54.0	53.3	54.7	51.7
1982	50.8	50.5	52.5	51.6	52.7	52.7	52.8	49.1
Operators by sex:								
Male, farms, 1987	712	421	1 062	1 034	1 430	1 090	3 195	297
1982	789	477	1 085	1 256	1 600	1 214	3 494	327
acres, 1987	259 816	75 094	143 550	277 631	248 594	96 639	239 888	35 065
1982	302 867	83 843	139 915	289 533	267 977	98 533	240 999	37 728
Female, farms, 1987	53	33	64	23	121	129	385	36
1982	56	31	70	39	119	129	387	29
acres, 1987	10 720	3 517	9 028	2 522	14 331	11 573	24 209	2 436
1982	8 710	4 552	8 336	3 164	13 618	10 667	21 639	1 759
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship), farms, 1987	684	422	999	957	1 411	1 105	3 193	305
1982	746	465	1 026	1 130	1 558	1 197	3 399	324
acres, 1987	204 704	67 335	121 604	229 675	222 705	97 985	213 382	29 187
1982	223 873	72 418	123 022	225 868	237 218	95 178	207 854	33 219
Partnership, farms, 1987	70	25	108	95	131	109	389	24
1982	84	37	111	155	153	143	464	29
acres, 1987	56 523	6 553	26 830	47 370	37 017	9 297	45 300	5 591
1982	58 879	8 618	21 874	62 121	41 368	13 813	48 492	5 264
Corporation:								
Family held, farms, 1987	4	6	12	1	4	2	10	2
1982	11	4	9	3	3	1	9	-
acres, 1987	900	(D)	(D)	(D)	1 961	(D)	(D)	(D)
1982	(D)	(D)	1 921	(D)	1 802	(D)	(D)	-
Other than family held, farms, 1987	3	-	1	-	3	-	2	1
1982	1	1	3	1	3	-	2	1
acres, 1987	1 288	-	(D)	-	(D)	-	(D)	(D)
1982	(D)	(D)	709	(D)	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc., farms, 1987	4	1	6	4	2	3	6	1
1982	3	1	6	6	2	2	7	2
acres, 1987	7 121	(D)	795	(D)	(D)	(D)	733	(D)
1982	17 752	(D)	725	1 219	(D)	(D)	881	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	6	1	20	10	7	27	22	12
1982	16	5	38	13	13	42	20	27
25 to 34 years 1987	53	24	95	45	60	168	60	79
1982	79	55	119	69	82	221	75	128
35 to 44 years 1987	129	113	141	82	97	366	98	165
1982	171	138	160	134	139	465	106	206
45 to 54 years 1987	221	137	152	99	103	453	108	186
1982	205	144	176	132	161	484	121	197
55 to 64 years 1987	184	150	152	128	165	439	118	230
1982	209	162	183	158	159	485	132	224
55 to 59 years 1987	83	88	77	57	95	217	60	110
60 to 64 years 1987	101	62	75	71	70	222	58	120
65 years and over 1987	250	162	200	124	138	532	121	177
1982	293	109	192	116	113	546	131	165
65 to 69 years 1987	83	86	72	59	70	181	40	79
70 years and over 1987	167	76	128	65	68	351	81	98
Average age 1987	55.7	55.1	52.7	53.8	53.3	54.3	51.7	52.6
1982	54.7	52.1	50.6	51.2	50.4	52.9	51.4	50.3
Operators by sex:								
Male farms, 1987	769	541	668	489	554	1 768	502	808
1982	871	577	778	602	643	2 001	562	910
acres, 1987	54 456	54 221	69 627	183 506	119 285	149 364	211 766	158 153
1982	55 636	62 665	73 078	193 898	134 908	154 184	219 442	163 955
Female farms, 1987	74	46	92	19	16	217	25	41
1982	102	36	90	20	24	222	23	37
acres, 1987	3 978	3 467	7 097	3 807	1 813	18 502	10 376	5 532
1982	6 198	2 330	7 551	4 623	5 419	17 403	3 603	3 163
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	768	542	695	439	515	1 805	447	745
1982	875	562	808	570	591	2 007	510	832
acres, 1987	46 388	51 600	66 150	152 104	97 369	146 433	163 577	138 582
1982	49 501	53 936	74 986	167 963	116 448	148 509	162 979	137 557
Partnership farms, 1987	69	35	65	40	50	163	69	97
1982	90	35	60	40	71	207	66	110
acres, 1987	10 534	5 308	8 574	29 339	20 976	19 751	46 766	22 819
1982	10 711	6 088	5 643	22 196	23 084	22 678	52 673	25 757
Corporation:								
Family held farms, 1987	-	8	-	6	5	1	7	3
1982	3	9	-	11	4	2	4	4
acres, 1987	-	588	-	1 044	2 753	(D)	(D)	1 630
1982	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1987	1	1	-	2	-	-	1	2
1982	2	2	-	-	1	1	1	-
acres, 1987	(D)	(D)	-	(D)	-	-	(D)	(D)
1982	(D)	(D)	-	-	(D)	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	5	1	-	1	-	16	3	2
1982	3	5	-	1	-	6	4	1
acres, 1987	(D)	(D)	-	(D)	-	(D)	561	(D)
1982	218	759	-	(D)	-	219	(D)	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	16	7	3	8	6	14	7	9
1982	20	12	4	5	28	24	22	24
25 to 34 years 1987	74	65	21	38	74	116	80	71
1982	104	70	20	65	107	126	116	89
35 to 44 years 1987	182	109	51	106	129	209	160	225
1982	206	124	48	123	146	269	199	252
45 to 54 years 1987	183	133	60	106	149	326	198	302
1982	203	158	72	132	171	313	202	298
55 to 64 years 1987	155	181	60	129	179	270	166	259
1982	264	200	59	142	191	303	208	329
55 to 59 years 1987	86	92	28	59	85	128	95	114
60 to 64 years 1987	69	89	32	70	94	142	71	145
65 years and over 1987	195	155	50	119	195	391	277	387
1982	184	140	60	114	192	421	298	422
65 to 69 years 1987	115	71	27	46	67	119	91	123
70 years and over 1987	80	84	23	73	128	272	186	264
Average age 1987	51.7	53.7	52.5	53.6	54.0	55.1	55.0	55.9
1982	51.6	52.7	53.0	51.6	51.6	54.3	53.6	55.0
Operators by sex:								
Male farms, 1987	774	608	228	477	676	1 200	781	1 117
1982	930	662	241	550	798	1 305	924	1 301
acres, 1987	181 195	123 739	43 704	113 655	93 210	100 738	57 063	86 382
1982	190 512	124 649	43 906	116 660	98 779	104 976	61 919	101 414
Female farms, 1987	31	42	17	29	56	126	107	136
1982	51	42	22	31	37	151	121	113
acres, 1987	5 464	5 922	1 987	6 915	5 302	8 854	5 383	8 319
1982	6 917	5 396	3 311	7 522	3 610	10 220	4 910	7 076
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	710	602	227	462	665	1 201	806	1 165
1982	873	633	251	521	732	1 281	938	1 300
acres, 1987	133 818	114 822	42 174	101 637	88 580	91 447	52 111	78 732
1982	148 853	113 594	43 694	97 102	93 591	90 099	54 635	86 560
Partnership farms, 1987	87	43	18	38	65	113	80	74
1982	104	70	12	54	99	159	103	96
acres, 1987	31 201	13 257	3 517	13 838	(D)	17 064	(D)	11 675
1982	30 701	(D)	3 523	16 994	8 227	19 319	10 699	12 368
Corporation:								
Family held farms, 1987	5	2	-	5	-	4	2	8
1982	4	1	-	3	3	5	2	10
acres, 1987	20 339	(D)	-	(D)	-	(D)	(D)	670
1982	17 875	(D)	-	7 800	(D)	963	(D)	(D)
Other than family held farms, 1987	1	-	-	-	-	2	-	-
1982	-	-	-	1	-	4	-	2
acres, 1987	(D)	-	-	-	-	(D)	-	-
1982	-	-	-	(D)	-	3 876	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1987	2	3	-	1	2	6	-	6
1982	-	-	-	2	1	7	2	6
acres, 1987	(D)	(D)	-	(D)	(D)	598	-	3 624
1982	-	-	-	(D)	(D)	939	(D)	4 641

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	1	11	16	2	22	8	8	9
	1982	2	24	31	-	42	14	13	17
25 to 34 years	1987	9	65	167	20	148	53	74	67
	1982	19	54	196	24	182	68	102	99
35 to 44 years	1987	19	94	290	41	304	147	206	150
	1982	16	143	356	60	333	154	224	189
45 to 54 years	1987	13	127	362	53	369	167	247	178
	1982	27	146	356	53	414	192	269	207
55 to 64 years	1987	30	143	315	57	382	180	264	158
	1982	35	164	356	67	410	188	285	208
55 to 59 years	1987	14	67	142	30	187	101	127	84
60 to 64 years	1987	16	76	173	27	195	79	137	74
65 years and over	1987	13	132	278	50	403	205	277	153
	1982	19	144	253	38	384	195	286	130
65 to 69 years	1987	4	55	129	21	172	79	123	94
70 years and over	1987	9	77	149	29	231	126	154	59
Average age	1987	52.2	52.5	51.5	53.0	53.6	54.4	54.4	51.8
	1982	50.7	51.7	50.1	51.3	52.2	53.2	53.3	50.3
Operators by sex:									
Male	farms, 1987	83	557	1 353	208	1 482	692	993	687
	1982	112	663	1 463	232	1 625	754	1 096	816
	acres, 1987	(D)	195 316	192 404	35 860	258 089	71 830	130 603	143 679
	1982	88 360	199 704	208 734	36 980	275 468	79 197	138 627	151 425
Female	farms, 1987	2	15	75	15	146	68	83	28
	1982	6	12	85	10	140	57	83	34
	acres, 1987	(D)	2 191	9 036	2 329	21 393	5 835	7 240	6 090
	1982	3 630	679	9 441	1 582	18 636	4 203	7 257	4 589
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	65	495	1 313	212	1 447	688	987	664
	1982	83	573	1 408	226	1 536	715	1 081	772
	acres, 1987	54 361	120 357	171 034	35 084	210 942	63 339	113 135	136 542
	1982	49 271	127 041	179 239	34 950	229 354	65 259	122 834	133 838
Partnership	farms, 1987	10	64	104	10	175	61	83	51
	1982	20	91	120	15	225	86	92	74
	acres, 1987	17 639	48 995	25 841	(D)	66 900	11 805	20 239	13 227
	1982	22 539	55 314	34 126	(D)	63 635	14 447	20 108	20 433
Corporation:									
Family held	farms, 1987	9	10	7	-	4	5	3	-
	1982	13	8	7	-	3	6	3	-
	acres, 1987	(D)	22 365	4 334	-	(D)	(D)	2 150	-
	1982	(D)	12 044	2 642	-	(D)	(D)	2 652	-
Other than family held	farms, 1987	1	-	-	-	-	1	1	-
	1982	-	-	3	-	1	1	-	-
	acres, 1987	(D)	-	-	-	-	(D)	(D)	-
	1982	-	-	906	-	(D)	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	-	3	4	1	2	5	2	-
	1982	2	3	10	1	-	3	3	4
	acres, 1987	-	5 790	231	(D)	(D)	608	(D)	-
	1982	(D)	5 984	1 262	(D)	-	268	290	1 743

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years, 1987	19	10	5	13	18	4	13	17
1982	53	18	8	17	34	3	14	25
25 to 34 years, 1987	167	67	26	89	121	24	68	100
1982	199	80	25	119	171	41	90	125
35 to 44 years, 1987	275	97	68	174	264	68	192	174
1982	274	150	66	222	337	67	248	244
45 to 54 years, 1987	224	127	64	223	325	74	242	196
1982	291	163	81	242	424	72	221	306
55 to 64 years, 1987	273	135	83	233	453	75	166	256
1982	282	197	79	285	435	73	248	272
55 to 59 years, 1987	144	59	44	108	239	34	82	160
60 to 64 years, 1987	129	76	39	125	214	41	84	96
65 years and over, 1987	284	178	64	281	394	77	249	255
1982	259	177	68	249	420	92	265	222
65 to 69 years, 1987	108	79	34	117	149	33	105	118
70 years and over, 1987	176	99	30	164	245	44	144	137
Average age, 1987	51.8	54.0	52.4	54.3	54.5	53.5	53.7	53.6
1982	49.9	52.4	52.6	52.6	52.9	53.5	53.1	51.5
Operators by sex:								
Male, farms, 1987	1 146	568	283	929	1 460	299	868	939
1982	1 283	753	308	1 077	1 719	325	1 009	1 128
acres, 1987	117 585	153 698	51 987	160 259	240 820	48 464	97 951	182 061
1982	125 819	183 685	54 969	172 101	270 667	51 795	113 614	174 350
Female, farms, 1987	96	46	27	84	115	23	62	59
1982	75	32	19	57	102	23	77	66
acres, 1987	7 563	6 686	4 190	13 214	15 839	6 485	6 695	5 964
1982	6 331	3 878	2 464	7 858	11 135	3 275	5 597	8 017
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship), farms, 1987	1 105	556	283	919	1 434	291	863	834
1982	1 193	701	296	1 010	1 616	312	992	1 047
acres, 1987	110 317	129 074	48 725	151 339	217 852	44 630	91 637	140 186
1982	109 014	151 141	47 493	150 763	236 950	41 884	95 949	146 724
Partnership, farms, 1987	128	45	27	85	129	29	59	157
1982	155	73	30	116	194	33	85	139
acres, 1987	12 690	25 358	7 452	19 218	34 357	(D)	9 413	44 418
1982	22 095	32 223	(D)	26 555	40 383	12 463	17 116	33 705
Corporation:								
Family held, farms, 1987	2	6	-	-	3	-	5	4
1982	5	5	-	2	5	-	4	4
acres, 1987	(D)	4 305	-	-	(D)	-	2 930	2 991
1982	438	3 003	-	(D)	(D)	-	(D)	1 397
Other than family held, farms, 1987	-	-	-	1	1	2	-	-
1982	-	-	-	1	1	1	2	-
acres, 1987	-	-	-	(D)	(D)	(D)	-	-
1982	-	-	-	(D)	(D)	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc., farms, 1987	7	7	-	8	8	-	3	3
1982	5	6	1	5	5	2	3	4
acres, 1987	(D)	1 647	-	(D)	3 858	-	666	430
1982	603	1 196	(D)	1 004	2 831	(D)	1 007	541

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	8	1	16	20	4	10	2	10
	1982	7	2	25	19	-	11	4	23
25 to 34 years	1987	53	21	107	76	16	40	22	74
	1982	50	30	129	130	32	79	32	144
35 to 44 years	1987	84	55	135	145	36	79	53	185
	1982	101	64	190	171	46	67	57	220
45 to 54 years	1987	93	80	180	176	47	63	66	226
	1982	103	77	200	240	65	72	63	276
55 to 64 years	1987	91	89	162	227	63	69	56	274
	1982	99	70	233	222	75	107	52	280
55 to 59 years	1987	47	46	85	116	26	33	32	146
60 to 64 years	1987	44	43	77	111	37	36	24	128
65 years and over	1987	98	58	161	198	54	108	61	303
	1982	112	67	150	209	45	84	50	296
65 to 69 years	1987	50	18	69	64	34	45	20	115
70 years and over	1987	48	40	92	134	20	63	41	188
Average age	1987	51.8	53.5	51.3	53.7	54.1	53.2	53.2	55.2
	1982	52.2	52.5	50.0	51.7	51.8	50.8	50.7	52.4
Operators by sex:									
Male	farms, 1987	393	293	739	778	215	336	248	996
	1982	436	299	906	934	249	380	244	1 159
	acres, 1987	52 905	42 791	251 300	101 099	57 268	35 073	36 285	98 961
	1982	57 951	46 389	257 217	121 289	72 282	36 087	34 001	107 533
Female	farms, 1987	34	11	22	64	5	33	12	76
	1982	36	11	21	57	14	40	14	80
	acres, 1987	4 737	1 169	7 267	8 980	1 059	1 895	943	6 459
	1982	3 656	1 177	2 739	5 429	4 051	2 489	1 455	6 044
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	393	285	625	770	197	355	246	1 002
	1982	415	282	773	894	225	385	232	1 130
	acres, 1987	51 176	39 751	178 335	94 108	45 572	34 580	32 840	92 898
	1982	51 641	41 162	185 329	104 980	55 171	32 920	29 187	92 412
Partnership	farms, 1987	28	18	118	56	22	13	13	64
	1982	47	23	138	95	36	33	24	102
	acres, 1987	4 811	(D)	72 322	14 562	(D)	(D)	(D)	11 681
	1982	7 212	5 971	68 524	(D)	(D)	(D)	(D)	19 561
Corporation:									
Family held	farms, 1987	4	-	10	11	-	-	1	2
	1982	8	2	10	1	1	1	1	3
	acres, 1987	(D)	-	6 113	(D)	-	-	(D)	(D)
	1982	(D)	(D)	4 914	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1987	-	-	3	1	-	-	-	-
	1982	1	1	3	-	-	1	1	1
	acres, 1987	-	-	434	(D)	-	-	-	-
	1982	(D)	(D)	129	-	-	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	2	1	5	4	1	1	-	4
	1982	1	2	3	1	1	-	-	3
	acres, 1987	(D)	(D)	1 363	630	(D)	(D)	-	(D)
	1982	(D)	(D)	1 060	(D)	(D)	-	-	713

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	4	4	29	20	-	2	14	8
	1982	8	5	72	34	4	3	21	7
25 to 34 years	1987	32	34	180	107	26	10	78	49
	1982	33	50	214	175	26	6	107	66
35 to 44 years	1987	83	93	262	297	42	19	149	125
	1982	75	105	289	293	58	31	200	196
45 to 54 years	1987	97	104	310	360	68	41	217	218
	1982	123	127	410	365	37	58	236	228
55 to 64 years	1987	86	135	410	328	52	44	223	178
	1982	84	177	426	461	63	40	279	218
55 to 59 years	1987	51	51	198	155	19	25	110	87
60 to 64 years	1987	35	84	212	173	33	19	113	91
65 years and over	1987	72	172	352	450	51	40	272	155
	1982	69	127	325	447	46	40	333	140
65 to 69 years	1987	36	76	158	169	16	18	100	70
70 years and over	1987	36	96	194	281	35	22	172	85
Average age	1987	51.9	56.2	52.7	54.8	52.6	55.3	55.1	53.4
	1982	51.3	53.5	50.9	53.7	51.3	54.5	54.4	51.8
Operators by sex:									
Male	farms, 1987	355	505	1 473	1 452	226	145	866	674
	1982	372	546	1 676	1 639	224	171	1 081	791
	acres, 1987	53 618	54 872	247 502	210 864	33 219	23 684	73 149	130 135
	1982	57 800	62 722	247 061	220 472	31 370	26 217	88 074	171 580
Female	farms, 1987	19	37	70	110	13	11	87	59
	1982	20	45	60	136	10	7	95	64
	acres, 1987	2 338	3 867	7 624	14 046	1 384	1 600	5 043	9 452
	1982	3 338	4 718	5 751	14 030	1 306	1 324	6 098	5 259
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	342	508	1 330	1 452	220	143	889	626
	1982	355	536	1 442	1 630	209	167	1 044	760
	acres, 1987	48 107	54 001	193 619	204 329	29 628	22 081	70 519	96 698
	1982	46 423	57 866	190 019	200 478	27 386	25 275	80 767	123 170
Partnership	farms, 1987	27	31	195	100	13	12	51	62
	1982	32	50	278	133	20	9	120	63
	acres, 1987	5 867	4 374	57 806	17 481	3 124	(D)	6 369	29 943
	1982	12 223	8 301	58 863	29 465	3 282	(D)	11 441	40 955
Corporation:									
Family held	farms, 1987	2	3	9	5	5	1	8	24
	1982	4	3	10	4	3	1	3	20
	acres, 1987	(D)	364	2 012	2 182	(D)	(D)	818	7 622
	1982	(D)	(D)	1 844	(D)	(D)	(D)	(D)	7 276
Other than family held	farms, 1987	2	-	-	-	1	-	-	6
	1982	1	-	1	2	2	1	3	4
	acres, 1987	(D)	-	-	-	(D)	-	-	1 261
	1982	(D)	-	(D)	(D)	(D)	(D)	(D)	512
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	1	-	9	5	-	-	5	15
	1982	-	2	5	6	-	-	6	8
	acres, 1987	(D)	-	1 689	918	-	-	486	4 063
	1982	-	(D)	(D)	2 605	-	-	675	4 926

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	28	2	17	20	11	7	2	9
1982	51	7	27	52	27	8	6	12
25 to 34 years 1987	136	21	85	164	69	34	24	52
1982	157	53	113	211	85	59	34	68
35 to 44 years 1987	180	84	274	312	92	75	46	106
1982	228	94	330	435	126	72	68	130
45 to 54 years 1987	231	87	282	433	178	79	48	144
1982	253	105	331	490	224	104	66	144
55 to 64 years 1987	238	86	321	437	169	102	70	136
1982	276	91	417	512	168	122	90	166
55 to 59 years 1987	127	55	151	204	97	52	29	70
60 to 64 years 1987	111	31	170	233	72	50	41	66
65 years and over 1987	308	91	453	498	131	142	76	165
1982	334	110	467	478	137	136	99	166
65 to 69 years 1987	114	48	162	209	49	55	28	60
70 years and over 1987	194	43	291	289	82	87	48	105
Average age 1987	53.3	53.6	55.9	54.5	52.6	55.5	55.0	54.2
1982	52.5	52.2	54.8	52.2	50.6	54.0	54.1	53.4
Operators by sex:								
Male .... farms, 1987	1 070	348	1 311	1 738	615	411	234	547
1982	1 216	433	1 512	2 039	741	455	336	611
acres, 1987	139 422	53 775	90 404	194 091	187 508	55 510	(D)	48 781
1982	145 929	59 618	89 809	206 234	206 525	54 291	13 244	49 092
Female .... farms, 1987	53	23	121	126	35	28	32	65
1982	83	27	173	139	26	46	27	75
acres, 1987	6 085	1 928	7 133	11 590	3 264	3 040	(D)	4 524
1982	9 705	2 476	9 973	11 632	2 673	4 630	1 084	5 044
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) .... farms, 1987	978	346	1 310	1 651	558	373	249	582
1982	1 123	400	1 516	1 923	678	422	340	635
acres, 1987	121 706	51 223	84 315	163 212	145 269	48 479	9 809	49 525
1982	131 568	52 841	83 431	167 983	164 044	46 345	13 160	47 708
Partnership .... farms, 1987	138	24	107	195	77	64	13	28
1982	165	55	152	236	84	74	22	47
acres, 1987	21 684	(D)	11 356	39 056	36 535	(D)	324	(D)
1982	22 751	9 073	14 273	45 729	39 598	11 543	(D)	5 304
Corporation:								
Family held .... farms, 1987	4	-	6	12	13	-	2	1
1982	2	2	5	8	4	1	1	-
acres, 1987	2 082	-	1 175	2 799	(D)	-	(D)	(D)
1982	(D)	(D)	1 036	(D)	(D)	(D)	(D)	-
Other than family held .... farms, 1987	-	-	-	-	-	-	-	-
1982	-	1	3	2	-	2	-	2
acres, 1987	-	-	-	-	-	-	-	-
1982	-	(D)	121	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. .... farms, 1987	3	1	9	6	2	2	2	1
1982	9	2	9	9	1	2	-	2
acres, 1987	33	(D)	691	614	(D)	(D)	(D)	(D)
1982	(D)	(D)	921	1 011	(D)	(D)	-	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years 1987	3	21	16	11	17	8	7	20
1982	5	37	29	21	41	43	23	26
25 to 34 years 1987	15	161	159	81	89	82	109	142
1982	28	163	186	82	162	124	128	206
35 to 44 years 1987	43	250	335	127	204	201	285	277
1982	58	297	412	139	277	199	323	357
45 to 54 years 1987	46	266	393	154	226	195	319	367
1982	42	325	451	155	277	289	358	385
55 to 64 years 1987	47	254	465	147	197	256	322	427
1982	59	285	474	164	248	243	388	468
55 to 59 years 1987	25	140	228	78	102	142	174	202
60 to 64 years 1987	22	114	237	69	95	114	148	225
65 years and over 1987	63	286	541	178	193	264	379	522
1982	51	253	582	150	174	262	375	521
65 to 69 years 1987	22	117	192	74	91	87	162	192
70 years and over 1987	41	169	349	104	102	177	217	330
Average age 1987	54.9	51.8	55.0	52.8	51.6	54.4	54.2	55.5
1982	51.7	50.4	53.9	51.3	48.7	52.0	53.5	53.8
Operators by sex:								
Male ...... farms, 1987	203	1 176	1 730	671	903	931	1 307	1 620
1982	230	1 283	1 916	678	1 142	1 100	1 459	1 833
acres, 1987	29 014	158 545	115 721	131 115	205 973	125 804	206 808	203 707
1982	34 018	171 964	111 943	131 829	219 791	138 306	228 272	221 526
Female ...... farms, 1987	14	62	179	27	23	75	114	135
1982	13	77	198	33	37	60	136	130
acres, 1987	1 261	6 721	8 183	4 094	2 515	7 344	12 860	12 455
1982	2 133	7 610	7 461	5 085	2 959	5 446	16 172	14 308
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ...... farms, 1987	190	1 094	1 738	627	831	917	1 249	1 608
1982	214	1 188	1 940	639	1 033	1 071	1 381	1 767
acres, 1987	25 843	130 064	103 381	112 979	168 019	111 133	158 719	185 539
1982	30 754	139 128	104 965	115 428	175 952	122 450	177 683	200 070
Partnership ...... farms, 1987	27	117	159	63	88	78	138	129
1982	29	143	164	66	135	81	189	184
acres, 1987	4 432	21 734	19 127	19 679	36 478	19 637	40 672	27 893
1982	5 397	27 752	12 595	20 050	41 968	18 240	51 506	34 216
Corporation:								
Family held ...... farms, 1987	-	20	4	3	4	5	23	9
1982	-	18	3	2	5	5	16	9
acres, 1987	-	12 469	842	1 615	3 215	(D)	(D)	1 604
1982	-	8 611	(D)	(D)	3 862	2 075	(D)	1 403
Other than family held ...... farms, 1987	-	3	-	-	1	1	1	3
1982	-	10	1	2	-	3	2	-
acres, 1987	-	465	-	-	(D)	(D)	(D)	493
1982	-	(D)	(D)	(D)	-	991	(D)	-
Other—cooperative, estate or trust, institutional, etc. ...... farms, 1987	-	4	8	5	2	5	10	6
1982	-	1	6	2	6	-	7	3
acres, 1987	-	534	554	936	(D)	1 115	963	633
1982	-	(D)	873	(D)	970	-	632	145

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
INVENTORY								
Cattle and calves farms, 1987	52 965	364	990	223	380	905	588	317
1982	60 924	423	1 109	264	367	962	625	341
number, 1987	2 008 570	10 197	48 211	7 401	19 491	32 261	29 167	8 269
1982	2 242 905	10 434	55 280	7 839	20 478	36 760	29 970	8 377
Farms by inventory:								
1 to 9 farms, 1987	11 812	123	151	41	59	217	159	102
1982	14 254	135	161	66	46	198	140	123
number, 1987	66 887	746	853	250	350	1 284	917	573
1982	79 867	809	990	401	289	1 106	842	676
10 to 19 farms, 1987	13 185	91	203	53	65	232	116	79
1982	15 288	125	226	64	66	243	130	92
number, 1987	182 599	1 300	2 941	725	917	3 163	1 581	1 020
1982	211 852	1 706	3 163	887	893	3 415	1 824	1 267
20 to 49 farms, 1987	17 049	97	339	85	117	286	164	92
1982	19 266	122	383	93	107	309	195	77
number, 1987	521 812	2 911	10 330	2 666	3 480	8 838	5 000	2 662
1982	587 361	3 719	12 228	2 782	3 380	9 553	6 016	2 145
50 to 99 farms, 1987	6 938	39	183	35	68	109	78	32
1982	7 689	30	204	29	88	132	85	37
number, 1987	465 633	2 698	12 371	2 296	4 634	7 464	5 406	2 169
1982	517 904	2 129	14 055	1 926	5 945	8 494	5 858	2 471
100 to 199 farms, 1987	2 753	10	72	8	30	44	40	10
1982	3 146	8	92	9	45	58	48	11
number, 1987	365 035	1 381	9 592	(D)	3 770	6 155	5 740	(D)
1982	414 800	959	12 257	1 068	6 167	(D)	(D)	(D)
200 to 499 farms, 1987	1 086	4	41	1	18	16	27	2
1982	1 129	2	39	3	15	21	25	1
number, 1987	302 119	1 161	(D)	(D)	4 686	(D)	7 390	(D)
1982	314 384	(D)	10 124	755	3 824	5 859	7 643	(D)
500 or more farms, 1987	142	-	1	-	3	1	4	-
1982	152	1	4	-	-	1	2	-
number, 1987	104 485	-	(D)	-	1 652	(D)	3 133	-
1982	116 737	(D)	2 463	-	-	(D)	(D)	-
Cows and heifers that had calved farms, 1987	46 692	321	895	202	303	804	490	267
1982	53 460	384	976	239	306	842	543	264
number, 1987	1 074 738	5 104	28 195	3 865	9 719	16 378	14 775	4 268
1982	1 132 018	5 648	28 686	3 956	9 439	18 464	14 500	3 533
Beef cows farms, 1987	43 616	303	825	201	289	763	444	245
1982	48 768	363	873	229	278	790	476	237
number, 1987	894 348	4 562	21 375	(D)	8 639	13 691	9 957	3 716
1982	914 784	4 960	22 015	3 753	7 962	13 402	9 161	3 032
1987 farms by inventory:								
1 to 9 farms	16 497	157	238	67	70	328	184	119
number	85 581	793	1 289	(D)	396	1 748	899	591
10 to 19 farms	12 430	85	220	58	78	201	111	66
number	168 019	1 164	3 032	753	1 084	2 828	1 483	873
20 to 49 farms	11 172	48	266	65	92	182	103	49
number	324 986	1 354	7 644	1 842	2 755	5 182	2 974	1 351
50 to 99 farms	2 604	9	74	6	32	48	32	9
number	168 058	621	4 663	537	1 935	3 218	2 070	(D)
100 to 199 farms	717	3	23	3	13	5	10	1
number	91 613	(D)	3 052	332	1 607	(D)	1 206	(D)
200 to 499 farms	187	1	3	-	4	1	3	1
number	47 231	(D)	(D)	-	862	(D)	(D)	(D)
500 or more farms	9	-	1	-	-	-	1	-
number	8 880	-	(D)	-	-	-	(D)	-
Milk cows farms, 1987	4 781	22	101	4	22	66	62	32
1982	8 098	39	153	23	46	100	97	56
number, 1987	180 390	542	6 820	(D)	1 080	2 687	4 818	552
1982	217 234	688	6 671	203	1 477	3 062	5 339	501
1987 farms by inventory:								
1 to 9 farms	1 998	12	19	2	10	32	15	22
number	4 997	30	61	(D)	21	73	52	59
10 to 19 farms	459	-	8	1	1	4	1	1
number	6 312	-	112	(D)	(D)	57	(D)	(D)
20 to 49 farms	1 003	5	20	1	1	7	10	4
number	32 683	165	635	(D)	(D)	213	336	(D)
50 to 99 farms	821	5	28	-	4	14	19	5
number	55 970	347	1 859	-	(D)	929	1 443	332
100 to 199 farms	404	-	24	-	6	6	14	-
number	52 285	-	(D)	-	727	815	1 833	-
200 to 499 farms	86	-	1	-	-	3	2	-
number	21 728	-	(D)	-	-	600	(D)	-
500 or more farms	10	-	1	-	-	-	1	-
number	6 415	-	(D)	-	-	-	(D)	-
Heifers and heifer calves farms, 1987	40 277	278	761	175	262	692	457	244
1982	47 408	342	863	226	287	780	512	263
number, 1987	487 604	2 388	10 861	1 679	4 059	8 141	9 335	1 868
1982	585 650	2 401	14 236	1 968	5 219	10 149	9 593	2 345
Steers, steer calves, bulls, and bull calves farms, 1987	44 228	297	820	197	299	778	490	258
1982	52 002	362	968	231	325	865	544	280
number, 1987	446 228	2 725	9 155	1 857	5 713	7 742	5 057	2 133
1982	525 237	2 385	12 358	1 915	5 820	10 147	5 877	2 499

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
INVENTORY								
Cattle and calves farms, 1987	467	489	372	325	196	971	331	652
1982	593	624	560	382	248	1 139	407	714
number, 1987	17 613	15 761	8 871	8 925	6 801	29 825	11 543	18 575
1982	21 347	19 457	11 087	11 101	8 261	31 728	12 396	18 052
Farms by inventory:								
1 to 9 farms, 1987	106	106	138	81	37	250	72	161
1982	132	150	247	84	57	334	86	219
number, 1987	564	633	756	481	210	1 303	416	903
1982	722	767	1 294	468	334	1 787	472	1 118
10 to 19 farms, 1987	109	126	102	86	54	260	56	174
1982	142	164	154	102	49	306	107	195
number, 1987	1 536	1 666	1 367	1 130	756	3 485	780	2 457
1982	2 023	2 240	2 106	1 355	664	4 233	1 502	2 673
20 to 49 farms, 1987	144	169	95	123	65	305	130	217
1982	192	207	118	138	93	328	151	210
number, 1987	4 232	5 126	2 693	3 597	2 032	9 359	3 902	6 602
1982	5 930	5 948	3 637	4 059	2 746	9 797	4 840	6 240
50 to 99 farms, 1987	66	59	23	26	31	113	57	84
1982	86	60	28	45	35	120	51	75
number, 1987	4 342	3 701	1 478	1 868	1 977	7 250	3 690	5 446
1982	5 823	4 085	1 805	2 816	2 331	7 656	3 269	4 964
100 to 199 farms, 1987	34	22	11	5	6	31	11	14
1982	33	35	10	7	11	40	9	10
number, 1987	4 461	2 625	1 438	729	849	4 236	1 399	(D)
1982	(D)	4 433	1 199	743	1 524	5 066	1 213	(D)
200 to 499 farms, 1987	7	6	2	4	3	9	5	1
1982	7	8	3	6	3	11	2	4
number, 1987	(D)	(D)	(D)	1 120	977	2 285	1 356	(D)
1982	1 792	1 984	1 046	1 660	662	3 189	(D)	669
500 or more farms, 1987	1	1	1	-	-	3	-	1
1982	1	-	-	-	-	-	1	1
number, 1987	(D)	(D)	(D)	-	-	1 907	-	(D)
1982	(D)	-	-	-	-	-	(D)	(D)
Cows and heifers that had calved farms, 1987	387	424	299	304	179	834	306	593
1982	484	547	480	341	225	984	367	645
number, 1987	9 039	8 186	4 327	5 266	3 662	14 854	6 331	10 726
1982	9 849	10 090	5 270	5 818	4 131	15 027	6 496	10 138
Beef cows farms, 1987	335	410	281	298	174	786	300	503
1982	406	521	449	333	212	872	350	522
number, 1987	6 779	7 388	3 388	5 228	(D)	13 269	6 096	7 680
1982	7 044	9 015	4 506	5 772	3 910	12 587	5 928	7 178
1987 farms by inventory:								
1 to 9 farms	138	153	159	127	62	339	96	216
number	697	812	732	663	350	1 709	475	1 080
10 to 19 farms	89	124	76	100	56	235	83	139
number	1 250	1 679	1 056	1 348	770	3 169	1 127	1 843
20 to 49 farms	71	112	37	57	47	167	103	128
number	1 958	3 227	989	1 655	1 356	4 677	3 047	3 468
50 to 99 farms	31	17	8	8	7	37	13	19
number	2 059	1 040	(D)	493	475	2 368	841	(D)
100 to 199 farms	6	3	1	4	-	6	5	1
number	815	(D)	(D)	(D)	-	(D)	606	(D)
200 to 499 farms	-	1	-	2	2	2	-	-
number	-	(D)	-	(D)	(D)	(D)	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1987	75	20	31	11	7	106	20	118
1982	122	47	60	10	27	221	47	192
number, 1987	2 260	798	939	38	(D)	1 585	235	3 046
1982	2 805	1 075	764	46	221	2 440	568	2 960
1987 farms by inventory:								
1 to 9 farms	44	8	17	10	5	81	15	45
number	95	15	35	(D)	6	(D)	(D)	141
10 to 19 farms	6	1	4	1	-	1	1	25
number	89	(D)	57	(D)	-	(D)	(D)	362
20 to 49 farms	8	1	4	-	-	12	3	35
number	238	(D)	111	-	-	441	101	1 027
50 to 99 farms	8	8	4	-	1	9	1	10
number	548	529	(D)	-	(D)	599	(D)	576
100 to 199 farms	8	2	1	-	1	3	-	2
number	(D)	(D)	(D)	-	(D)	377	-	(D)
200 to 499 farms	1	-	1	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Heifers and heifer calves farms, 1987	353	382	256	258	152	765	255	502
1982	435	497	414	296	206	881	312	521
number, 1987	4 287	4 159	2 222	1 777	1 438	6 891	2 692	4 509
1982	5 720	5 113	2 720	2 380	2 196	7 829	3 124	4 742
Steers, steer calves, bulls, and bull calves farms, 1987	388	426	309	280	163	827	284	519
1982	483	544	473	347	220	952	342	553
number, 1987	4 287	3 416	2 322	1 882	1 701	8 080	2 520	3 340
1982	5 778	4 254	3 097	2 903	1 934	8 872	2 776	3 172

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
INVENTORY								
Cattle and calves farms, 1987	590	178	459	385	316	534	736	180
1982	697	225	540	489	361	617	873	289
number, 1987	27 335	6 624	18 671	10 667	11 022	16 606	24 799	9 649
1982	31 974	8 265	20 702	15 833	12 195	18 817	29 076	17 221
Farms by inventory:								
1 to 9 farms, 1987	139	30	101	121	51	116	167	27
1982	150	50	125	118	49	145	168	51
number, 1987	713	170	509	697	305	705	974	129
1982	878	286	692	711	267	794	987	257
10 to 19 farms, 1987	140	43	94	95	64	130	165	36
1982	159	46	140	131	97	161	218	66
number, 1987	1 908	606	1 290	1 258	893	1 778	2 292	487
1982	2 116	654	1 985	1 760	1 371	2 236	3 101	883
20 to 49 farms, 1987	168	62	155	116	134	210	262	51
1982	212	85	169	152	147	211	325	80
number, 1987	5 035	1 835	4 892	3 490	4 188	6 575	8 190	1 628
1982	6 505	2 635	5 394	4 443	4 561	6 234	10 093	2 520
50 to 99 farms, 1987	80	30	72	41	51	54	100	41
1982	98	24	64	59	53	72	118	54
number, 1987	5 536	1 899	4 759	2 715	3 289	3 353	6 520	2 832
1982	6 747	1 494	4 346	3 960	3 429	4 728	7 890	3 822
100 to 199 farms, 1987	36	10	26	8	14	20	34	18
1982	51	13	31	23	12	22	38	21
number, 1987	4 790	1 391	3 416	1 096	(D)	2 620	4 528	2 313
1982	6 387	1 660	(D)	(D)	1 510	(D)	(D)	2 959
200 to 499 farms, 1987	23	3	10	4	2	3	7	7
1982	24	7	9	5	2	5	4	14
number, 1987	6 810	723	(D)	1 411	(D)	(D)	(D)	2 260
1982	7 318	1 536	2 995	1 330	(D)	1 378	997	3 830
500 or more farms, 1987	4	-	1	-	-	1	1	-
1982	3	-	2	1	1	1	2	3
number, 1987	2 543	-	(D)	-	-	(D)	(D)	-
1982	2 023	-	(D)	(D)	(D)	(D)	(D)	2 950
Cows and heifers that had calved farms, 1987	490	164	373	339	289	469	673	142
1982	593	193	444	443	335	535	791	237
number, 1987	12 800	3 603	9 667	5 736	6 058	9 227	13 880	4 952
1982	14 949	3 872	10 465	7 919	6 489	9 937	14 387	7 781
Beef cows farms, 1987	438	160	330	334	284	450	666	135
1982	520	185	387	436	328	500	776	228
number, 1987	8 500	3 583	7 575	5 267	5 977	7 978	13 414	4 614
1982	9 936	3 834	8 284	7 157	6 440	8 378	13 640	7 402
1987 farms by inventory:								
1 to 9 farms	159	48	106	155	77	153	230	33
number	791	268	507	774	433	787	1 175	176
10 to 19 farms	136	49	88	92	84	144	203	30
number	1 816	670	1 251	1 231	1 132	1 972	2 692	435
20 to 49 farms	110	44	109	72	100	129	185	47
number	3 252	1 267	3 159	2 168	2 794	3 578	5 397	1 503
50 to 99 farms	25	17	17	11	21	19	40	17
number	1 646	(D)	1 101	655	(D)	1 138	2 674	1 099
100 to 199 farms	4	2	9	4	2	5	6	6
number	(D)	(D)	(D)	439	(D)	503	(D)	(D)
200 to 499 farms	2	-	1	-	-	-	2	2
number	(D)	-	(D)	-	-	-	(D)	(D)
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1987	81	7	63	10	15	38	19	8
1982	120	11	93	16	23	69	56	22
number, 1987	4 300	20	2 092	469	81	1 249	466	338
1982	5 013	38	2 181	762	49	1 559	747	379
1987 farms by inventory:								
1 to 9 farms	34	6	30	4	13	18	12	1
number	87	(D)	75	9	(D)	34	20	(D)
10 to 19 farms	4	1	4	-	1	1	1	1
number	64	(D)	52	-	(D)	(D)	(D)	(D)
20 to 49 farms	10	-	11	1	1	14	3	2
number	404	-	397	(D)	(D)	509	117	(D)
50 to 99 farms	16	-	14	3	-	3	1	4
number	1 189	-	906	210	-	164	(D)	265
100 to 199 farms	16	-	3	2	-	-	2	-
number	(D)	-	(D)	(D)	-	-	(D)	-
200 to 499 farms	1	-	1	-	-	2	-	-
number	(D)	-	(D)	-	-	(D)	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1987	434	135	325	283	242	418	563	134
1982	584	200	418	370	282	469	720	229
number, 1987	7 767	1 465	4 478	2 767	2 418	3 826	5 222	2 163
1982	9 217	2 480	5 222	4 105	2 777	4 619	7 158	4 147
Steers, steer calves, bulls, and bull calves farms, 1987	487	153	397	299	277	461	639	159
1982	615	200	487	428	324	520	788	264
number, 1987	6 768	1 556	4 526	2 164	2 546	3 553	5 697	2 534
1982	7 808	1 913	5 015	3 809	2 929	4 261	7 533	5 293

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
INVENTORY								
Cattle and calves ..... farms, 1987	443	292	738	461	1 282	850	2 517	180
1982	515	368	828	629	1 482	916	2 733	212
number, 1987	26 739	11 491	34 437	20 986	63 109	23 112	76 556	5 909
1982	30 486	15 646	34 057	29 345	73 038	24 357	78 562	7 227
Farms by inventory:								
1 to 9 ..... farms, 1987	80	67	132	78	152	254	691	59
1982	109	87	161	141	229	266	730	52
number, 1987	452	351	787	465	936	1 402	3 861	275
1982	589	463	902	837	1 399	1 439	4 033	236
10 to 19 ..... farms, 1987	97	65	163	109	269	216	687	37
1982	105	86	199	150	318	262	767	60
number, 1987	1 287	851	2 279	1 512	4 066	2 973	9 729	527
1982	1 452	1 199	2 760	2 140	4 502	3 684	10 764	769
20 to 49 ..... farms, 1987	147	89	247	169	497	269	738	45
1982	163	109	259	195	549	270	847	55
number, 1987	4 707	2 762	7 464	5 125	15 705	8 179	21 981	1 573
1982	4 970	3 156	7 934	6 000	17 047	8 192	25 313	1 790
50 to 99 ..... farms, 1987	57	45	122	60	212	82	266	28
1982	61	56	121	79	228	83	265	33
number, 1987	3 781	3 041	8 371	4 017	14 445	5 360	17 854	1 856
1982	4 016	3 763	8 191	5 266	15 614	5 667	18 039	2 271
100 to 199 ..... farms, 1987	31	20	47	29	80	23	106	9
1982	39	20	68	41	101	31	102	8
number, 1987	4 169	2 726	6 266	3 881	10 859	3 064	13 565	(D)
1982	5 081	2 620	8 664	5 209	13 272	4 196	13 024	1 040
200 to 499 ..... farms, 1987	22	5	21	13	47	6	26	2
1982	27	6	20	17	47	4	19	4
number, 1987	6 605	(D)	6 010	3 690	13 068	2 134	7 143	(D)
1982	7 406	1 965	5 606	4 392	13 493	1 179	4 929	1 121
500 or more ..... farms, 1987	9	1	6	3	5	-	3	-
1982	11	4	-	6	10	-	3	-
number, 1987	5 738	(D)	3 260	2 296	4 010	-	2 423	-
1982	6 952	2 460	-	5 501	7 511	-	2 460	-
Cows and heifers that had calved ..... farms, 1987	400	232	638	379	1 162	749	2 232	155
1982	476	310	704	536	1 296	830	2 388	185
number, 1987	14 196	5 731	17 591	8 790	33 791	13 375	42 699	3 076
1982	16 696	7 791	16 758	12 340	35 778	12 597	42 319	3 769
Beef cows ..... farms, 1987	381	203	583	371	1 084	715	1 899	134
1982	450	264	639	522	1 181	774	1 905	153
number, 1987	12 491	4 962	13 296	7 974	28 510	11 901	28 543	2 530
1982	14 484	6 962	12 408	11 470	28 451	10 955	27 713	2 774
1987 farms by inventory:								
1 to 9 ..... farms	114	64	199	118	276	312	925	62
number	614	306	1 112	642	1 572	1 544	4 693	259
10 to 19 ..... farms	80	49	167	127	333	189	543	26
number	1 087	652	2 206	1 714	4 622	2 561	7 280	340
20 to 49 ..... farms	125	70	163	88	345	185	351	37
number	3 740	2 067	4 958	2 582	10 180	5 287	9 952	1 161
50 to 99 ..... farms	39	14	41	33	82	23	64	7
number	2 555	946	2 706	2 148	5 308	1 535	3 988	(D)
100 to 199 ..... farms	13	4	8	3	43	5	13	2
number	1 758	(D)	1 104	(D)	5 718	(D)	1 627	(D)
200 to 499 ..... farms	9	2	5	2	5	1	3	-
number	(D)	(D)	1 210	(D)	1 110	(D)	1 003	-
500 or more ..... farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Milk cows ..... farms, 1987	31	52	76	13	116	59	447	27
1982	52	90	99	24	194	113	662	43
number, 1987	1 705	769	4 295	816	5 281	1 474	14 156	546
1982	2 212	829	4 350	870	7 327	1 642	14 606	995
1987 farms by inventory:								
1 to 9 ..... farms	18	37	15	5	27	36	112	12
number	53	71	42	11	85	77	416	33
10 to 19 ..... farms	-	3	6	2	16	3	97	1
number	-	37	84	(D)	225	39	1 345	(D)
20 to 49 ..... farms	2	5	25	1	31	11	151	12
number	(D)	169	816	(D)	998	358	4 772	332
50 to 99 ..... farms	4	6	21	1	30	4	63	1
number	315	(D)	1 408	(D)	2 058	273	4 246	(D)
100 to 199 ..... farms	5	1	3	3	9	4	20	1
number	702	(D)	361	365	1 115	(D)	2 392	(D)
200 to 499 ..... farms	2	-	6	1	3	1	4	-
number	(D)	-	1 584	(D)	800	(D)	985	-
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms, 1987	326	219	583	363	988	624	1 829	115
1982	413	264	649	480	1 169	723	2 077	156
number, 1987	6 939	2 591	9 303	6 056	13 612	5 038	19 440	1 256
1982	8 056	4 139	10 044	8 228	17 240	6 118	21 387	1 896
Steers, steer calves, bulls, and bull calves ..... farms, 1987	363	232	643	386	1 105	689	1 927	151
1982	428	289	704	548	1 299	783	2 038	195
number, 1987	5 604	3 169	7 543	6 140	15 706	4 699	14 417	1 577
1982	5 714	3 716	7 255	8 777	20 020	5 642	14 856	1 762

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
INVENTORY								
Cattle and calves farms, 1987	566	434	441	320	320	1 371	199	485
1982	668	463	533	406	345	1 444	239	515
number, 1987	17 075	12 666	11 682	17 220	10 370	34 182	8 106	21 338
1982	21 717	14 387	12 489	19 604	11 153	36 549	11 132	20 324
Farms by inventory:								
1 to 9 farms, 1987	188	107	147	61	68	426	29	80
1982	197	115	195	90	79	505	43	91
number, 1987	1 017	665	778	333	375	2 427	141	459
1982	1 028	694	1 003	502	444	2 644	243	480
10 to 19 farms, 1987	138	119	126	73	76	414	44	114
1982	191	130	134	97	94	400	47	113
number, 1987	1 929	1 577	1 704	985	1 038	5 661	564	1 586
1982	2 622	1 786	1 846	1 329	1 356	5 569	685	1 554
20 to 49 farms, 1987	152	148	108	93	109	373	76	171
1982	177	148	143	123	103	376	77	181
number, 1987	4 356	4 378	3 191	2 841	3 308	11 185	2 402	5 240
1982	5 430	4 393	4 314	3 943	2 960	11 238	2 394	5 729
50 to 99 farms, 1987	60	43	41	46	47	119	35	77
1982	71	45	49	53	46	128	47	89
number, 1987	4 100	2 792	2 816	3 078	3 074	7 911	2 180	5 224
1982	4 667	2 970	3 244	3 881	3 154	8 344	3 150	5 863
100 to 199 farms, 1987	26	14	15	33	19	26	9	23
1982	28	18	7	25	19	29	21	31
number, 1987	(D)	1 810	1 956	4 418	(D)	3 315	1 207	2 713
1982	(D)	(D)	887	3 310	2 247	3 925	(D)	(D)
200 to 499 farms, 1987	1	2	4	11	1	12	6	19
1982	3	6	5	15	4	3	3	9
number, 1987	(D)	(D)	1 237	3 337	(D)	(D)	1 612	(D)
1982	863	1 393	1 195	4 461	992	906	656	2 211
500 or more farms, 1987	1	1	-	3	-	1	-	1
1982	1	1	-	3	-	3	1	1
number, 1987	(D)	(D)	-	2 228	-	(D)	-	(D)
1982	(D)	(D)	-	2 178	-	3 923	(D)	(D)
Cows and heifers that had calved farms, 1987	505	386	387	294	283	1 195	180	433
1982	583	409	475	372	301	1 254	211	452
number, 1987	8 598	6 841	6 010	9 771	5 721	18 661	4 651	10 104
1982	9 645	7 295	6 283	10 565	5 596	17 991	6 069	9 031
Beef cows farms, 1987	472	375	351	285	272	1 127	176	424
1982	539	394	402	357	293	1 147	198	435
number, 1987	6 910	5 923	5 603	9 580	5 531	16 798	4 629	9 987
1982	8 186	6 058	5 493	10 041	5 357	15 501	5 794	8 810
1987 farms by inventory:								
1 to 9 farms	245	160	171	86	96	559	46	142
number	1 131	801	776	481	511	2 908	266	727
10 to 19 farms	114	113	91	77	72	320	54	115
number	1 511	1 478	1 235	998	967	4 298	748	1 529
20 to 49 farms	88	83	71	68	80	212	54	125
number	2 510	2 204	2 110	2 084	2 303	6 222	1 667	3 624
50 to 99 farms	24	16	13	36	21	28	14	31
number	(D)	980	947	2 454	1 350	1 893	844	1 999
100 to 199 farms	1	2	5	11	2	5	7	7
number	(D)	(D)	535	1 347	(D)	777	(D)	1 000
200 to 499 farms	-	1	-	6	1	3	1	4
number	-	(D)	-	(D)	(D)	700	(D)	1 108
500 or more farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Milk cows farms, 1987	51	18	76	18	19	122	6	19
1982	86	33	162	34	35	240	19	39
number, 1987	1 688	918	407	191	100	1 863	22	117
1982	1 459	1 237	790	524	239	2 490	275	221
1987 farms by inventory:								
1 to 9 farms	19	7	68	14	16	68	6	16
number	39	13	(D)	34	43	143	22	54
10 to 19 farms	5	-	1	1	-	19	-	2
number	84	-	(D)	(D)	-	245	-	(D)
20 to 49 farms	13	3	7	2	2	23	-	1
number	438	87	221	(D)	(D)	720	-	(D)
50 to 99 farms	13	4	-	-	1	12	-	-
number	(D)	215	-	-	(D)	755	-	-
100 to 199 farms	-	4	-	1	-	-	-	-
number	-	603	-	(D)	-	-	-	-
200 to 499 farms	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1987	423	335	317	265	266	1 008	145	392
1982	490	393	383	314	295	1 119	197	425
number, 1987	3 919	2 902	2 196	3 854	2 307	7 789	1 808	5 524
1982	7 748	3 877	2 819	4 562	2 798	8 285	2 517	5 724
Steers, steer calves, bulls, and bull calves farms, 1987	473	379	359	273	278	1 118	168	426
1982	555	410	431	356	307	1 171	217	489
number, 1987	4 558	2 923	3 476	3 595	2 342	7 732	1 647	5 710
1982	4 324	3 215	3 387	4 477	2 759	10 273	2 546	5 569

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
INVENTORY								
Cattle and calves farms, 1987	461	471	174	359	439	1 007	447	885
1982	563	541	198	428	486	1 096	540	1 094
number, 1987	22 279	20 128	7 479	14 905	10 900	36 688	10 832	24 789
1982	24 501	23 145	8 361	15 913	10 835	36 956	13 464	30 833
Farms by inventory:								
1 to 9 farms, 1987	91	88	23	55	117	245	153	267
1982	109	103	34	69	143	261	197	325
number, 1987	523	459	132	310	643	1 399	806	1 548
1982	593	601	190	391	808	1 478	1 017	2 028
10 to 19 farms, 1987	94	89	43	88	132	281	137	249
1982	124	111	50	97	160	311	158	315
number, 1987	1 319	1 291	597	1 254	1 803	3 870	1 843	3 402
1982	1 735	1 546	739	1 370	2 281	4 277	2 211	4 193
20 to 49 farms, 1987	141	169	61	130	135	300	108	265
1982	183	183	70	166	144	335	128	313
number, 1987	4 346	5 283	1 910	3 967	4 038	9 227	3 171	7 989
1982	5 439	5 784	2 258	5 101	4 412	10 115	3 787	9 160
50 to 99 farms, 1987	89	71	35	64	47	106	32	71
1982	90	69	26	70	30	114	32	90
number, 1987	5 926	4 758	2 314	4 360	2 978	7 093	2 102	4 729
1982	5 961	6 152	1 851	4 559	1 933	7 821	2 231	5 834
100 to 199 farms, 1987	31	45	10	14	5	50	15	20
1982	46	44	11	18	7	54	19	37
number, 1987	4 194	5 384	(D)	1 785	644	6 621	(D)	2 768
1982	(D)	(D)	(D)	2 303	(D)	7 072	2 627	(D)
200 to 499 farms, 1987	12	9	-	6	3	23	1	12
1982	10	10	3	8	2	21	6	13
number, 1987	3 084	2 953	-	(D)	794	(D)	(D)	(D)
1982	2 486	2 664	750	2 189	(D)	6 193	1 591	3 552
500 or more farms, 1987	3	-	2	2	-	2	1	1
1982	1	1	2	-	-	-	-	1
number, 1987	2 887	-	(D)	(D)	-	(D)	(D)	(D)
1982	(D)	(D)	(D)	-	-	-	-	(D)
Cows and heifers that had calved farms, 1987	399	417	164	318	394	906	372	802
1982	470	486	173	396	436	986	449	996
number, 1987	11 426	10 031	3 993	7 641	6 377	19 941	5 116	13 442
1982	11 784	10 795	3 946	8 182	5 990	18 908	6 062	15 794
Beef cows farms, 1987	362	411	164	313	369	842	335	784
1982	429	470	169	384	402	916	394	962
number, 1987	9 050	9 962	(D)	7 257	6 155	16 141	4 437	12 292
1982	9 542	10 406	3 924	7 632	5 666	15 331	4 585	14 186
1987 farms by inventory:								
1 to 9 farms	117	112	54	100	155	375	175	385
number	594	564	294	533	842	2 011	878	1 881
10 to 19 farms	101	101	38	97	109	233	100	219
number	1 395	1 380	546	1 354	1 490	3 125	1 326	2 963
20 to 49 farms	107	150	53	94	87	174	47	148
number	3 101	4 425	1 465	2 751	2 456	5 019	1 250	4 243
50 to 99 farms	29	43	13	14	14	40	11	18
number	1 790	2 803	804	853	823	2 488	(D)	1 139
100 to 199 farms	5	4	5	3	4	17	2	11
number	642	(D)	505	375	544	2 272	(D)	1 315
200 to 499 farms	2	1	1	5	-	2	-	3
number	(D)	(D)	(D)	1 391	-	(D)	-	751
500 or more farms	1	-	-	-	-	1	-	-
number	(D)	-	-	-	-	(D)	-	-
Milk cows farms, 1987	52	20	1	15	39	101	56	30
1982	65	51	11	31	75	132	119	71
number, 1987	2 376	69	(D)	384	222	3 800	679	1 150
1982	2 242	389	22	550	324	3 577	1 477	1 808
1987 farms by inventory:								
1 to 9 farms	15	18	1	10	31	40	39	17
number	(D)	(D)	(D)	24	(D)	102	83	36
10 to 19 farms	1	1	-	-	3	8	5	-
number	(D)	(D)	-	-	(D)	104	57	-
20 to 49 farms	13	1	-	-	5	25	7	4
number	489	(D)	-	-	110	812	217	128
50 to 99 farms	18	-	-	4	-	19	5	4
number	1 222	-	-	(D)	-	1 282	322	272
100 to 199 farms	5	-	-	1	-	6	-	5
number	624	-	-	(D)	-	712	-	714
200 to 499 farms	-	-	-	-	-	3	-	-
number	-	-	-	-	-	788	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1987	359	385	149	291	314	778	301	668
1982	433	447	158	359	374	853	373	842
number, 1987	5 665	5 098	1 491	3 686	2 136	8 493	2 762	5 883
1982	6 666	5 612	1 942	4 014	2 515	9 839	3 551	7 528
Steers, steer calves, bulls, and bull calves farms, 1987	399	410	150	318	359	848	336	710
1982	503	497	184	402	412	940	417	943
number, 1987	5 188	4 999	1 995	3 598	2 387	8 254	2 954	5 464
1982	6 051	6 738	2 473	3 717	2 330	8 209	3 851	7 511

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
INVENTORY								
Cattle and calves farms, 1987	4	208	1 091	155	1 333	565	831	359
1982	8	252	1 140	157	1 404	609	935	395
number, 1987	(D)	8 933	42 794	5 174	64 243	24 640	39 415	9 403
1982	308	10 206	41 849	4 186	69 268	26 458	43 343	9 662
Farms by inventory:								
1 to 9 farms, 1987	-	39	199	41	201	139	190	71
1982	5	52	262	42	210	154	232	107
number, 1987	-	194	1 122	263	1 188	806	1 113	405
1982	20	300	1 578	228	1 210	870	1 349	549
10 to 19 farms, 1987	2	54	298	40	281	141	205	118
1982	-	66	286	41	319	137	224	128
number, 1987	(D)	787	4 181	574	4 024	1 966	2 805	1 612
1982	-	917	3 946	561	4 453	1 899	3 172	1 763
20 to 49 farms, 1987	-	68	364	50	478	150	259	133
1982	1	78	372	55	474	170	271	116
number, 1987	-	2 127	10 802	1 572	14 659	4 627	8 172	4 000
1982	(D)	2 344	11 248	1 593	14 751	5 230	7 934	3 564
50 to 99 farms, 1987	-	31	138	20	228	76	88	25
1982	1	41	133	13	236	78	113	31
number, 1987	-	2 129	9 374	1 376	15 474	5 072	5 963	1 673
1982	(D)	2 833	8 719	816	15 932	5 336	7 709	1 919
100 to 199 farms, 1987	1	11	64	2	106	32	45	10
1982	-	9	61	5	121	44	51	11
number, 1987	(D)	1 351	8 281	(D)	13 968	4 227	6 170	(D)
1982	-	(D)	7 678	(D)	15 732	(D)	7 058	(D)
200 to 499 farms, 1987	1	4	24	1	30	25	39	2
1982	1	4	23	1	36	24	35	2
number, 1987	(D)	(D)	6 440	(D)	8 011	(D)	11 480	(D)
1982	(D)	1 367	6 538	(D)	10 229	6 089	9 525	(D)
500 or more farms, 1987	-	1	4	1	9	2	5	-
1982	-	2	3	-	8	2	9	-
number, 1987	-	(D)	2 594	(D)	6 919	(D)	3 692	-
1982	-	(D)	1 942	-	6 961	(D)	6 596	-
Cows and heifers that had calved farms, 1987	2	194	980	139	1 205	492	734	307
1982	5	214	996	142	1 267	538	816	356
number, 1987	(D)	5 122	22 986	2 576	35 004	13 506	21 193	5 161
1982	120	5 265	21 302	2 222	36 483	13 954	21 784	4 797
Beef cows farms, 1987	2	191	869	135	1 123	455	642	303
1982	3	198	863	129	1 149	478	714	338
number, 1987	(D)	(D)	17 890	2 518	27 408	9 548	12 495	5 047
1982	(D)	4 702	15 335	2 020	27 045	9 293	11 685	4 720
1987 farms by inventory:								
1 to 9 farms	-	68	306	57	295	184	278	120
number	-	366	1 559	289	1 620	947	1 513	661
10 to 19 farms	-	42	279	36	327	126	165	100
number	-	581	3 642	522	4 422	1 700	2 248	1 307
20 to 49 farms	-	56	215	33	371	107	154	69
number	-	1 640	6 238	944	10 621	3 133	4 506	1 882
50 to 99 farms	-	21	49	8	103	28	29	10
number	-	1 254	3 223	(D)	6 544	1 949	1 781	612
100 to 199 farms	1	2	17	-	21	6	12	4
number	(D)	(D)	2 303	-	2 606	879	1 405	585
200 to 499 farms	1	2	3	1	6	4	4	-
number	(D)	(D)	925	(D)	1 595	940	1 042	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1987	-	6	156	9	143	59	126	6
1982	2	20	193	27	221	88	161	37
number, 1987	-	(D)	5 096	58	7 596	3 958	8 698	114
1982	(D)	563	5 967	202	9 438	4 661	10 099	77
1987 farms by inventory:								
1 to 9 farms	-	4	73	7	30	17	29	6
number	-	8	302	(D)	52	35	50	(D)
10 to 19 farms	-	1	22	1	23	4	8	-
number	-	(D)	280	(D)	305	61	106	-
20 to 49 farms	-	-	28	1	35	4	28	-
number	-	-	879	(D)	1 099	154	962	-
50 to 99 farms	-	-	14	-	36	19	23	2
number	-	-	957	-	2 367	1 291	1 582	(D)
100 to 199 farms	-	-	17	-	12	12	30	-
number	-	-	(D)	-	1 668	1 617	3 818	-
200 to 499 farms	-	1	2	-	6	3	7	-
number	-	(D)	(D)	-	(D)	800	(D)	-
500 or more farms	-	-	-	-	1	-	1	-
number	-	-	-	-	(D)	-	(D)	-
Heifers and heifer calves farms, 1987	4	156	867	127	1 034	456	653	266
1982	4	196	902	136	1 134	468	749	303
number, 1987	(D)	2 103	10 469	1 298	15 225	6 465	12 199	2 252
1982	102	2 509	10 695	962	17 544	7 100	14 038	2 345
Steers, steer calves, bulls, and bull calves farms, 1987	4	166	937	136	1 119	489	676	302
1982	8	237	981	142	1 216	535	790	340
number, 1987	(D)	1 708	9 339	1 300	14 014	4 669	6 023	1 990
1982	86	2 432	9 852	962	15 241	5 404	7 521	2 520

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
INVENTORY								
Cattle and calves farms, 1987	727	254	228	823	1 222	251	689	570
1982	821	365	246	942	1 405	275	776	655
number, 1987	18 858	9 089	8 483	42 609	57 195	10 550	27 873	27 473
1982	21 572	13 550	8 956	44 409	62 714	10 712	31 647	30 359
Farms by inventory:								
1 to 9 farms, 1987	167	64	35	134	213	44	186	69
1982	195	82	59	151	254	58	206	100
number, 1987	920	355	186	806	1 158	265	931	386
1982	1 092	453	338	835	1 486	320	1 145	557
10 to 19 farms, 1987	253	71	60	176	259	55	181	141
1982	252	97	48	196	324	73	177	155
number, 1987	3 525	991	790	2 512	3 628	807	2 416	1 962
1982	3 449	1 348	678	2 758	4 447	1 055	2 377	2 202
20 to 49 farms, 1987	222	71	87	256	419	90	164	206
1982	269	116	88	323	469	84	202	215
number, 1987	6 718	2 108	2 579	8 181	12 966	2 872	5 046	6 784
1982	8 074	3 475	2 835	10 165	14 636	2 506	6 170	6 747
50 to 99 farms, 1987	64	30	27	133	212	39	97	78
1982	86	35	40	160	234	38	116	120
number, 1987	4 134	2 102	1 659	9 055	14 399	2 710	6 612	5 435
1982	5 639	2 284	2 508	11 340	15 947	2 346	7 884	8 233
100 to 199 farms, 1987	17	11	15	90	81	18	40	51
1982	13	25	7	84	87	16	53	44
number, 1987	2 326	1 489	1 924	11 639	10 698	2 214	5 510	7 020
1982	1 622	(D)	882	(D)	11 801	(D)	(D)	(D)
200 to 499 farms, 1987	4	7	3	30	29	4	18	23
1982	6	9	2	26	29	4	21	20
number, 1987	1 235	2 044	(D)	7 886	7 717	(D)	5 056	5 886
1982	1 696	2 316	(D)	7 094	9 048	1 152	6 044	5 721
500 or more farms, 1987	-	-	1	4	9	1	3	-
1982	-	1	2	2	8	2	1	1
number, 1987	-	-	(D)	2 530	6 629	(D)	2 302	-
1982	-	(D)	(D)	(D)	5 349	(D)	(D)	(D)
Cows and heifers that had calved farms, 1987	641	219	209	717	1 078	219	572	522
1982	724	338	224	829	1 233	241	647	593
number, 1987	11 125	4 790	4 939	22 130	30 348	6 137	14 598	14 887
1982	12 232	7 346	4 513	22 671	31 444	5 999	16 902	15 543
Beef cows farms, 1987	607	216	206	637	1 030	204	498	507
1982	660	320	210	707	1 140	222	536	581
number, 1987	10 248	4 499	(D)	14 392	25 649	4 819	8 723	13 891
1982	10 163	6 460	3 725	14 566	24 516	4 896	10 260	14 580
1987 farms by inventory:								
1 to 9 farms	239	77	61	203	303	68	213	129
number	1 358	389	(D)	1 073	1 517	359	1 050	728
10 to 19 farms	211	68	63	183	291	55	139	143
number	2 867	910	869	2 568	3 906	755	1 802	1 991
20 to 49 farms	135	50	64	189	307	58	116	157
number	3 969	1 485	1 793	5 702	9 031	1 656	3 496	4 564
50 to 99 farms	15	15	14	52	93	18	25	57
number	1 018	1 013	972	3 467	5 788	1 146	1 648	3 815
100 to 199 farms	6	6	4	8	27	4	4	19
number	(D)	702	610	(D)	3 219	(D)	(D)	(D)
200 to 499 farms	1	-	-	2	9	1	1	2
number	(D)	-	-	(D)	2 188	(D)	(D)	(D)
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1987	42	4	8	115	93	22	93	23
1982	100	30	20	181	174	31	169	33
number, 1987	877	291	(D)	7 738	4 699	1 318	5 875	996
1982	2 069	886	788	8 105	6 928	1 103	6 642	963
1987 farms by inventory:								
1 to 9 farms	19	-	6	16	33	1	27	12
number	(D)	-	15	59	80	(D)	58	52
10 to 19 farms	5	-	-	7	6	2	9	1
number	58	-	-	120	84	(D)	136	(D)
20 to 49 farms	14	1	-	30	30	7	15	3
number	(D)	(D)	-	999	977	248	535	88
50 to 99 farms	4	2	1	36	11	8	24	4
number	242	(D)	(D)	2 457	868	552	1 698	291
100 to 199 farms	-	1	-	23	11	4	13	2
number	-	(D)	-	3 113	(D)	486	1 663	(D)
200 to 499 farms	-	-	1	2	1	-	4	1
number	-	-	(D)	(D)	(D)	-	(D)	(D)
500 or more farms	-	-	-	1	1	-	1	-
number	-	-	-	(D)	(D)	-	(D)	-
Heifers and heifer calves farms, 1987	516	176	175	624	931	204	513	415
1982	561	263	196	731	1 066	205	596	513
number, 1987	4 200	2 251	1 920	12 237	14 148	2 421	7 802	6 421
1982	5 023	3 100	2 539	12 555	16 009	2 459	8 547	7 041
Steers, steer calves, bulls, and bull calves farms, 1987	551	210	196	687	1 040	223	553	492
1982	638	312	230	787	1 232	239	644	570
number, 1987	3 533	2 048	1 624	8 242	12 699	1 992	5 473	6 165
1982	4 317	3 104	1 904	9 183	15 261	2 254	6 198	7 775

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
INVENTORY								
Cattle and calves .... farms, 1987	324	222	332	622	156	234	196	722
1982	400	242	402	791	173	288	214	824
number, 1987	15 555	7 273	20 847	22 914	6 291	8 415	7 400	24 141
1982	24 573	7 335	21 623	30 439	7 167	10 128	9 560	25 184
Farms by inventory:								
1 to 9 .... farms, 1987	48	55	48	128	36	48	53	184
1982	67	58	81	172	29	65	59	208
number, 1987	284	309	255	738	195	249	261	996
1982	346	311	432	1 005	146	349	351	1 124
10 to 19 .... farms, 1987	68	60	68	187	25	57	63	188
1982	74	65	96	207	40	74	59	229
number, 1987	963	846	952	2 593	361	786	897	2 616
1982	1 086	921	1 363	2 727	585	1 032	807	3 163
20 to 49 .... farms, 1987	114	56	115	181	58	82	46	230
1982	122	73	105	256	61	90	56	263
number, 1987	3 475	1 655	3 601	5 592	1 715	2 508	(D)	7 072
1982	3 765	2 238	3 340	7 889	1 825	2 860	1 620	7 765
50 to 99 .... farms, 1987	61	40	51	76	21	36	18	87
1982	70	35	66	89	28	42	19	84
number, 1987	4 191	2 727	3 518	5 160	1 502	2 474	(D)	5 949
1982	4 947	2 227	4 553	6 216	1 863	2 793	1 310	5 530
100 to 199 .... farms, 1987	21	7	28	39	13	6	12	18
1982	35	8	28	44	10	12	9	25
number, 1987	2 995	894	3 742	5 346	1 514	806	1 545	2 391
1982	4 714	1 025	(D)	(D)	1 445	1 549	(D)	(D)
200 to 499 .... farms, 1987	11	4	21	10	2	5	2	14
1982	29	3	24	22	5	5	10	14
number, 1987	(D)	842	(D)	(D)	(D)	1 592	(D)	(D)
1982	7 819	613	6 647	6 211	1 303	1 545	3 052	3 645
500 or more .... farms, 1987	1	-	1	1	1	-	2	1
1982	3	-	2	1	-	-	2	1
number, 1987	(D)	-	(D)	(D)	(D)	-	(D)	(D)
1982	1 896	-	(D)	(D)	-	-	(D)	(D)
Cows and heifers that had calved .... farms, 1987	283	204	265	523	146	201	160	621
1982	323	224	320	705	159	248	171	709
number, 1987	7 908	3 953	9 681	12 769	3 250	4 406	3 721	12 720
1982	8 733	4 077	8 594	16 020	3 707	5 082	4 118	12 860
Beef cows .... farms, 1987	262	194	260	487	140	186	145	597
1982	285	202	309	640	150	221	153	666
number, 1987	6 268	3 476	9 288	11 317	3 237	4 209	2 099	11 130
1982	6 099	3 421	8 055	13 986	3 668	4 681	2 011	10 972
1987 farms by inventory:								
1 to 9 .... farms	75	85	71	160	42	66	71	241
number	438	410	360	835	209	344	347	1 250
10 to 19 .... farms	80	53	63	168	34	49	43	173
number	1 146	716	855	2 313	460	681	560	2 375
20 to 49 .... farms	81	45	89	113	47	54	22	144
number	2 348	1 399	2 599	3 390	1 338	1 583	626	4 245
50 to 99 .... farms	16	7	30	28	14	11	8	32
number	984	429	1 944	1 811	891	714	(D)	2 202
100 to 199 .... farms	8	4	6	14	3	6	1	4
number	(D)	522	(D)	1 798	339	887	(D)	430
200 to 499 .... farms	2	-	-	4	-	-	-	3
number	(D)	-	-	1 170	-	-	-	628
500 or more .... farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Milk cows .... farms, 1987	33	19	9	61	10	29	17	43
1982	56	45	20	150	11	45	26	85
number, 1987	1 640	477	393	1 452	13	197	1 622	1 590
1982	2 634	656	539	2 034	39	401	2 107	1 888
1987 farms by inventory:								
1 to 9 .... farms	11	9	2	36	10	25	6	30
number	21	10	(D)	81	13	56	9	(D)
10 to 19 .... farms	2	-	-	4	-	-	-	1
number	(D)	-	-	56	-	-	-	(D)
20 to 49 .... farms	8	5	4	6	-	3	2	4
number	284	175	124	193	-	(D)	(D)	126
50 to 99 .... farms	7	5	1	14	-	1	4	4
number	518	292	(D)	(D)	-	(D)	306	220
100 to 199 .... farms	4	-	2	1	-	-	3	-
number	504	-	(D)	(D)	-	-	427	-
200 to 499 .... farms	1	-	-	-	-	-	2	3
number	(D)	-	-	-	-	-	(D)	650
500 or more .... farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Heifers and heifer calves .... farms, 1987	245	178	272	481	125	181	148	561
1982	297	181	327	631	145	231	159	636
number, 1987	4 601	1 799	5 263	5 061	1 650	1 916	2 502	6 389
1982	9 936	1 748	5 892	7 342	1 529	2 531	3 201	6 514
Steers, steer calves, bulls, and bull calves .... farms, 1987	276	186	295	531	138	198	165	615
1982	334	209	347	678	150	237	196	722
number, 1987	3 046	1 521	5 903	5 084	1 391	2 093	1 177	5 032
1982	5 904	1 510	7 137	7 077	1 931	2 515	2 241	5 810

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
INVENTORY								
Cattle and calves farms, 1987	264	413	863	1 219	167	121	690	347
1982	296	451	911	1 485	177	145	801	458
number, 1987	10 543	11 612	43 151	45 162	(D)	5 413	19 408	10 904
1982	11 262	13 917	45 062	57 327	4 426	6 184	22 494	13 734
Farms by inventory:								
1 to 9 farms, 1987	67	90	123	253	45	23	175	102
1982	59	102	158	290	46	32	212	150
number, 1987	364	481	750	1 424	262	129	1 082	573
1982	358	608	903	1 738	217	184	1 224	867
10 to 19 farms, 1987	69	117	197	309	48	26	177	94
1982	82	127	201	372	67	30	219	131
number, 1987	929	1 565	2 831	4 297	622	344	2 435	1 297
1982	1 151	1 713	2 840	4 962	904	396	2 979	1 803
20 to 49 farms, 1987	87	145	302	395	46	36	253	94
1982	96	150	321	502	44	49	263	107
number, 1987	2 834	4 502	9 117	12 040	(D)	1 100	7 886	2 924
1982	2 910	4 782	10 123	14 978	1 216	1 542	7 989	3 358
50 to 99 farms, 1987	40	43	147	162	20	20	63	39
1982	34	44	137	213	11	15	76	50
number, 1987	2 654	2 779	9 990	10 478	(D)	1 305	4 206	2 664
1982	2 276	2 894	9 393	14 393	714	991	5 170	3 535
100 to 199 farms, 1987	16	17	59	66	6	12	16	11
1982	19	26	57	76	8	15	25	14
number, 1987	2 192	(D)	7 896	8 476	(D)	1 537	2 082	1 383
1982	(D)	(D)	7 938	(D)	(D)	2 086	3 347	2 073
200 to 499 farms, 1987	4	1	31	34	2	4	6	7
1982	5	2	33	30	1	4	6	6
number, 1987	(D)	(D)	9 817	8 447	(D)	998	1 717	2 063
1982	1 520	(D)	9 639	8 219	(D)	985	1 785	2 098
500 or more farms, 1987	1	-	4	-	-	-	-	-
1982	1	-	4	2	-	-	-	-
number, 1987	(D)	-	2 750	-	-	-	-	-
1982	(D)	-	4 226	(D)	-	-	-	-
Cows and heifers that had calved farms, 1987	237	370	781	1 085	138	107	614	293
1982	264	402	785	1 323	153	133	724	391
number, 1987	5 035	6 165	24 142	24 653	(D)	2 840	10 038	6 102
1982	5 896	7 332	22 559	28 783	2 208	3 068	11 115	7 338
Beef cows farms, 1987	221	353	733	1 007	129	101	587	289
1982	240	379	719	1 175	142	123	682	376
number, 1987	3 935	5 513	20 007	19 549	2 233	2 421	9 501	5 960
1982	4 440	5 980	18 325	20 666	1 767	2 657	10 337	7 096
1987 farms by inventory:								
1 to 9 farms	99	146	211	377	59	34	262	122
number	462	726	1 210	2 015	311	177	1 355	657
10 to 19 farms	61	109	205	300	33	23	175	72
number	824	1 472	2 700	4 049	476	302	2 415	931
20 to 49 farms	42	79	229	253	28	31	128	72
number	1 304	2 154	6 811	7 331	864	914	3 723	2 114
50 to 99 farms	15	18	61	58	9	11	15	11
number	895	(D)	3 897	3 529	582	(D)	1 025	664
100 to 199 farms	4	1	17	16	-	2	7	10
number	450	(D)	2 454	2 015	-	(D)	983	(D)
200 to 499 farms	-	-	9	3	-	-	-	2
number	-	-	(D)	610	-	-	-	(D)
500 or more farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Milk cows farms, 1987	23	25	72	122	13	10	55	10
1982	44	43	89	225	22	20	97	27
number, 1987	1 100	652	4 135	5 104	248	419	537	142
1982	1 456	1 352	4 234	8 117	441	411	778	242
1987 farms by inventory:								
1 to 9 farms	7	11	18	36	9	4	40	5
number	17	34	(D)	101	17	6	88	16
10 to 19 farms	2	4	8	20	-	-	6	3
number	(D)	50	(D)	286	-	-	79	(D)
20 to 49 farms	5	5	14	19	3	3	7	1
number	199	184	497	511	(D)	137	(D)	(D)
50 to 99 farms	7	4	17	32	-	1	1	1
number	504	(D)	1 173	2 245	-	(D)	(D)	(D)
100 to 199 farms	1	1	12	14	1	2	1	-
number	(D)	(D)	1 607	(D)	(D)	(D)	(D)	-
200 to 499 farms	1	-	3	1	-	-	-	-
number	(D)	-	680	(D)	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1987	216	340	650	891	125	98	508	254
1982	212	353	722	1 178	144	111	627	350
number, 1987	3 017	2 860	10 466	11 535	1 232	1 148	3 868	2 461
1982	3 187	3 450	13 045	16 204	1 195	1 521	4 994	3 211
Steers, steer calves, bulls, and bull calves farms, 1987	230	362	729	983	142	108	606	272
1982	237	395	774	1 267	147	125	710	393
number, 1987	2 491	2 587	8 543	8 974	949	1 425	5 502	2 341
1982	2 179	3 135	9 458	12 340	1 023	1 595	6 385	3 185

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
INVENTORY								
Cattle and calves farms, 1987	860	190	943	1 235	282	300	89	432
1982	950	244	1 144	1 413	388	345	111	464
number, 1987	30 016	6 305	26 173	45 557	10 095	13 103	(D)	9 493
1982	32 448	7 407	30 813	51 830	13 903	12 515	1 291	10 374
Farms by inventory:								
1 to 9 farms, 1987	144	35	315	291	58	57	51	119
1982	151	65	368	343	94	56	65	167
number, 1987	864	192	1 781	1 724	306	313	234	676
1982	872	368	1 971	1 906	533	331	299	966
10 to 19 farms, 1987	229	46	251	339	70	55	21	143
1982	261	65	329	343	100	96	24	115
number, 1987	3 167	627	3 406	4 682	961	777	(D)	1 999
1982	3 981	951	4 435	4 746	1 285	1 355	341	1 506
20 to 49 farms, 1987	340	67	263	378	96	101	16	137
1982	351	73	329	481	109	112	20	127
number, 1987	10 350	2 027	7 828	11 381	2 926	3 203	(D)	4 043
1982	10 644	2 253	9 810	14 400	3 439	3 357	(D)	3 619
50 to 99 farms, 1987	83	32	65	132	38	56	1	25
1982	107	26	68	160	53	60	2	44
number, 1987	5 476	2 045	4 282	8 815	2 468	3 853	(D)	1 645
1982	6 977	1 721	4 561	10 799	3 549	4 046	(D)	2 879
100 to 199 farms, 1987	54	10	38	67	14	26	-	7
1982	53	14	34	57	27	17	-	11
number, 1987	7 009	1 414	4 777	9 093	1 994	3 736	-	(D)
1982	(D)	(D)	(D)	7 488	(D)	2 285	-	1 404
200 to 499 farms, 1987	10	-	10	22	6	5	-	1
1982	6	1	15	20	4	4	-	-
number, 1987	3 150	-	(D)	6 364	1 440	1 221	-	(D)
1982	2 160	(D)	4 993	6 185	1 020	1 141	-	-
500 or more farms, 1987	-	-	1	6	-	-	-	-
1982	1	-	1	9	1	-	-	-
number, 1987	-	-	(D)	3 498	-	-	-	-
1982	(D)	-	(D)	6 306	(D)	-	-	-
Cows and heifers that had calved farms, 1987	785	178	828	1 094	256	277	71	389
1982	848	224	1 004	1 220	346	313	90	412
number, 1987	17 357	3 598	13 228	25 090	5 637	8 049	(D)	5 246
1982	17 536	3 442	14 682	27 354	7 777	7 174	594	5 699
Beef cows farms, 1987	752	172	792	1 046	249	257	64	376
1982	819	219	939	1 129	337	290	78	388
number, 1987	16 179	3 578	11 447	22 163	5 398	7 452	468	5 045
1982	16 558	(D)	12 264	24 079	7 344	6 543	552	4 922
1987 farms by inventory:								
1 to 9 farms	225	50	412	415	93	67	48	180
number	1 234	258	1 981	2 178	478	352	196	955
10 to 19 farms	251	50	205	327	73	62	12	117
number	3 410	684	2 697	4 396	972	836	156	1 569
20 to 49 farms	214	61	135	211	59	91	4	70
number	6 017	1 802	3 630	6 201	1 712	2 881	116	1 851
50 to 99 farms	43	8	33	59	12	28	-	7
number	2 937	(D)	2 180	3 763	716	1 892	-	(D)
100 to 199 farms	18	3	7	27	10	5	-	2
number	(D)	(D)	959	3 548	(D)	611	-	(D)
200 to 499 farms	1	-	-	7	2	4	-	-
number	(D)	-	-	2 077	(D)	880	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 1987	65	10	69	72	9	31	9	26
1982	72	8	124	140	18	36	20	57
number, 1987	1 178	20	1 781	2 927	239	597	(D)	201
1982	978	(D)	2 418	3 275	433	631	42	777
1987 farms by inventory:								
1 to 9 farms	27	10	39	23	5	12	9	20
number	62	20	(D)	55	12	53	(D)	(D)
10 to 19 farms	8	-	2	9	1	3	-	2
number	111	-	(D)	133	(D)	39	-	(D)
20 to 49 farms	24	-	15	16	1	14	-	4
number	653	-	460	496	(D)	(D)	-	126
50 to 99 farms	6	-	8	16	1	2	-	-
number	352	-	536	1 021	(D)	(D)	-	-
100 to 199 farms	-	-	5	6	1	-	-	-
number	-	-	680	(D)	(D)	-	-	-
200 to 499 farms	-	-	-	2	-	-	-	-
number	-	-	-	(D)	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves farms, 1987	661	141	706	884	231	216	57	338
1982	717	205	866	1 034	310	247	80	348
number, 1987	6 466	1 244	5 886	9 440	2 189	2 364	(D)	2 392
1982	7 428	2 271	8 284	11 165	3 193	2 796	300	2 596
Steers, steer calves, bulls, and bull calves farms, 1987	735	163	770	995	253	249	66	366
1982	821	221	987	1 143	349	279	84	385
number, 1987	6 193	1 463	7 059	11 027	2 269	2 690	(D)	1 855
1982	7 484	1 694	7 847	13 311	2 933	2 545	397	2 079

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
INVENTORY								
Cattle and calves farms, 1987	150	706	1 346	536	440	761	993	1 410
1982	193	826	1 541	562	539	860	1 226	1 584
number, 1987	7 066	34 519	48 588	20 194	18 214	35 937	48 526	51 561
1982	8 046	37 323	48 421	18 709	20 704	36 362	59 694	52 740
Farms by inventory:								
1 to 9 farms, 1987	28	112	350	100	102	133	184	250
1982	33	155	483	105	156	173	217	301
number, 1987	173	644	1 997	565	518	798	1 152	1 511
1982	156	870	2 536	622	852	1 052	1 246	1 805
10 to 19 farms, 1987	14	141	348	109	108	184	229	359
1982	31	174	377	139	112	189	259	396
number, 1987	(D)	1 969	4 688	1 517	1 498	2 615	3 187	5 107
1982	437	2 468	5 254	1 903	1 547	2 578	3 592	5 588
20 to 49 farms, 1987	62	238	371	211	121	243	315	505
1982	80	269	420	213	153	278	394	595
number, 1987	1 976	7 438	11 455	6 502	3 511	7 607	9 830	15 753
1982	2 694	8 354	12 453	6 417	4 573	8 713	11 928	18 445
50 to 99 farms, 1987	31	132	176	84	67	120	159	200
1982	35	136	163	78	68	142	208	207
number, 1987	2 174	8 940	11 926	5 680	4 678	8 094	10 805	13 484
1982	2 571	9 376	10 973	5 030	4 819	9 379	14 014	14 057
100 to 199 farms, 1987	13	48	73	23	31	51	70	73
1982	11	62	71	22	35	54	104	71
number, 1987	(D)	6 433	10 151	3 064	4 199	6 492	9 365	9 689
1982	1 403	(D)	9 684	(D)	4 655	(D)	13 388	9 076
200 to 499 farms, 1987	2	35	29	8	9	27	28	23
1982	3	29	27	4	15	22	38	14
number, 1987	(D)	9 095	(D)	(D)	(D)	7 799	7 177	6 017
1982	785	7 223	7 521	966	4 258	5 991	10 560	3 769
500 or more farms, 1987	-	-	1	1	2	3	8	-
1982	-	1	-	1	-	2	6	-
number, 1987	-	-	(D)	(D)	(D)	2 532	7 010	-
1982	-	(D)	-	(D)	-	(D)	4 966	-
Cows and heifers that had calved farms, 1987	130	632	1 121	478	384	684	903	1 293
1982	168	740	1 235	495	467	765	1 112	1 450
number, 1987	3 683	18 539	25 411	10 395	8 891	19 800	26 747	29 722
1982	4 478	18 972	23 407	8 977	10 745	19 794	31 714	28 778
Beef cows farms, 1987	114	551	990	469	340	643	855	1 246
1982	145	628	1 053	479	413	695	1 036	1 360
number, 1987	2 632	13 426	17 115	10 286	5 868	15 376	23 363	27 184
1982	3 204	13 243	15 409	8 884	6 830	14 453	26 099	25 696
1987 farms by inventory:								
1 to 9 farms	29	158	476	145	135	226	274	380
number	137	889	2 297	762	681	1 261	1 573	2 060
10 to 19 farms	28	156	221	134	110	161	233	406
number	387	2 024	2 919	1 767	1 460	2 212	3 189	5 509
20 to 49 farms	49	173	232	152	79	183	241	352
number	1 421	4 858	6 734	4 605	2 555	5 428	7 282	10 312
50 to 99 farms	7	44	45	29	14	57	75	77
number	(D)	2 729	2 832	1 911	(D)	3 745	4 903	4 856
100 to 199 farms	1	15	13	7	2	11	21	27
number	(D)	1 826	1 708	(D)	(D)	1 429	2 726	3 538
200 to 499 farms	-	5	3	2	-	5	10	4
number	-	1 100	625	(D)	-	1 301	(D)	909
500 or more farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Milk cows farms, 1987	27	110	180	29	46	76	77	85
1982	41	174	254	46	67	140	146	133
number, 1987	1 051	5 113	8 296	109	3 023	4 424	3 384	2 538
1982	1 274	5 729	7 998	93	3 915	5 341	5 615	3 082
1987 farms by inventory:								
1 to 9 farms	12	31	42	26	11	34	24	32
number	16	66	130	44	(D)	(D)	51	98
10 to 19 farms	-	8	18	2	1	1	13	10
number	-	96	269	(D)	(D)	(D)	174	125
20 to 49 farms	6	26	54	1	7	11	15	27
number	247	868	1 749	(D)	264	373	519	1 013
50 to 99 farms	6	32	44	-	17	11	14	14
number	428	2 233	3 089	-	1 185	739	940	(D)
100 to 199 farms	3	11	20	-	9	14	8	2
number	360	(D)	(D)	-	1 221	1 654	978	(D)
200 to 499 farms	-	2	2	-	1	4	3	-
number	-	(D)	(D)	-	(D)	850	722	-
500 or more farms	-	-	-	-	-	1	-	-
number	-	-	-	-	-	(D)	-	-
Heifers and heifer calves farms, 1987	119	564	989	447	346	583	726	1 080
1982	153	673	1 168	472	407	648	992	1 248
number, 1987	1 637	8 725	12 983	4 740	5 046	8 916	10 923	11 011
1982	1 747	9 725	14 134	5 225	5 527	9 119	15 458	12 231
Steers, steer calves, bulls, and bull calves farms, 1987	136	598	1 108	487	363	646	794	1 176
1982	163	725	1 266	499	450	754	1 068	1 373
number, 1987	1 746	7 255	10 194	5 059	4 277	7 221	10 856	10 828
1982	1 821	8 626	10 880	4 507	4 432	7 449	12 522	11 731

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
SALES								
Dairy products sold farms, 1987	3 052	12	90	1	13	35	48	12
1982	4 189	17	118	4	23	48	73	13
$1,000, 1987	248 721	792	9 252	(D)	1 703	3 647	6 885	881
1982	273 405	700	8 182	187	1 867	4 252	(D)	791
Cattle and calves sold farms, 1987	51 558	353	983	218	364	877	562	288
1982	56 117	377	1 086	249	360	898	561	284
number, 1987	1 077 665	5 002	25 622	3 617	13 322	15 032	14 303	4 074
1982	1 043 430	4 600	26 647	4 352	9 726	15 490	12 980	3 686
$1,000, 1987	372 458	1 761	8 498	1 220	4 912	5 203	4 791	1 334
1982	299 349	1 355	7 562	1 105	2 912	4 513	3 605	1 051
1987 farms by number sold:								
1 to 9 farms	22 883	197	312	90	117	411	238	147
1 to 9 number	113 659	834	1 603	431	576	1 953	1 157	713
10 to 19 farms	13 683	90	273	57	85	234	146	81
10 to 19 number	185 190	1 191	3 749	788	1 140	3 205	1 960	1 042
20 to 49 farms	10 871	48	284	61	103	177	115	50
20 to 49 number	319 996	1 429	8 464	1 670	3 261	5 127	3 320	1 498
50 to 99 farms	2 878	12	76	9	39	40	41	8
50 to 99 number	188 663	790	4 877	(D)	2 719	2 430	2 733	(D)
100 to 199 farms	893	6	29	1	14	14	18	2
100 to 199 number	118 116	758	3 858	(D)	(D)	(D)	2 499	(D)
200 to 499 farms	273	-	8	-	2	-	2	-
200 to 499 number	76 533	-	(D)	-	(D)	-	(D)	-
500 or more farms	77	-	1	-	4	1	2	-
500 or more number	75 508	-	(D)	-	2 911	(D)	(D)	-
Calves sold farms, 1987	39 414	259	755	171	252	641	414	222
1982	41 783	287	816	190	235	667	428	208
number, 1987	520 614	2 387	12 577	2 158	5 550	7 136	6 161	2 187
1982	510 813	2 159	12 741	2 353	3 675	7 214	6 228	1 725
$1,000, 1987	134 135	648	3 155	626	1 606	1 927	1 217	575
1982	102 832	436	2 452	515	807	1 498	1 022	324
1987 farms by number sold:								
1 to 9 farms	22 652	185	368	81	110	406	237	145
1 to 9 number	100 519	686	1 746	345	523	1 765	1 020	634
10 to 19 farms	9 447	48	205	60	66	145	89	52
10 to 19 number	124 420	672	2 756	817	923	1 848	1 165	659
20 to 49 farms	5 896	21	145	25	61	75	69	21
20 to 49 number	165 333	608	4 032	708	1 895	2 035	1 953	597
50 to 99 farms	1 089	3	26	5	12	10	14	4
50 to 99 number	68 710	(D)	1 822	288	839	585	802	297
100 to 199 farms	255	2	8	-	2	4	4	-
100 to 199 number	31 135	(D)	1 079	-	(D)	(D)	(D)	-
200 to 499 farms	62	-	2	-	-	-	-	-
200 to 499 number	15 984	-	(D)	-	-	-	-	-
500 or more farms	13	-	1	-	1	1	1	-
500 or more number	14 513	-	(D)	-	(D)	(D)	(D)	-
Cattle sold farms, 1987	35 683	265	707	161	246	659	417	186
1982	36 574	263	768	191	266	648	409	184
number, 1987	557 051	2 615	13 045	1 459	7 772	7 896	8 142	1 887
1982	532 617	2 441	13 906	1 999	6 051	8 276	6 752	1 961
$1,000, 1987	238 323	1 114	5 343	593	3 306	3 276	3 575	759
1982	196 517	920	5 110	589	2 105	3 015	2 583	727
1987 farms by number sold:								
1 to 9 farms	22 367	185	355	108	105	424	243	131
1 to 9 number	87 353	631	1 478	399	401	1 633	951	502
10 to 19 farms	6 733	48	150	31	52	123	91	30
10 to 19 number	88 849	628	1 988	400	678	1 604	1 211	406
20 to 49 farms	4 645	24	145	20	52	83	48	22
20 to 49 number	134 759	688	4 086	(D)	1 564	2 450	1 330	839
50 to 99 farms	1 232	5	42	1	24	22	24	1
50 to 99 number	80 955	358	2 642	(D)	1 565	1 377	1 635	(D)
100 to 199 farms	479	3	10	1	8	7	9	2
100 to 199 number	62 861	310	1 317	(D)	(D)	832	(D)	(D)
200 to 499 farms	176	-	5	-	2	-	1	-
200 to 499 number	51 419	-	1 534	-	(D)	-	(D)	-
500 or more farms	51	-	-	-	3	-	1	-
500 or more number	50 855	-	-	-	1 715	-	(D)	-
Cattle fattened on grain and concentrates sold farms, 1987	3 399	33	40	23	24	70	57	23
1982	4 951	39	79	43	32	95	74	32
number, 1987	71 860	537	1 007	140	272	737	933	129
1982	78 910	408	1 672	348	481	1 075	728	240
$1,000, 1987	35 181	283	544	72	112	369	321	55
1982	34 280	188	707	112	171	515	230	99
1987 farms by number sold:								
1 to 9 farms	2 096	25	21	20	15	46	36	17
1 to 9 number	7 537	91	77	55	48	143	109	57
10 to 19 farms	577	2	4	2	3	17	9	6
10 to 19 number	7 594	(D)	48	(D)	40	216	122	72
20 to 49 farms	489	2	12	-	6	4	8	-
20 to 49 number	14 468	(D)	331	-	184	111	(D)	-
50 to 99 farms	125	2	2	1	-	2	1	-
50 to 99 number	8 104	(D)	(D)	(D)	-	(D)	(D)	-
100 to 199 farms	61	2	-	-	-	1	3	-
100 to 199 number	7 844	(D)	-	-	-	(D)	427	-
200 to 499 farms	37	-	1	-	-	-	-	-
200 to 499 number	10 927	-	(D)	-	-	-	-	-
500 or more farms	14	-	-	-	-	-	-	-
500 or more number	15 386	-	-	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
SALES								
Dairy products sold ... farms, 1987	38	11	14	-	2	33	8	80
1982	66	21	12	1	2	46	9	101
$1,000, 1987	3 057	1 080	1 557	-	(D)	2 017	234	4 146
1982	3 185	1 505	1 170	(D)	(D)	(D)	587	3 056
Cattle and calves sold ... farms, 1987	457	488	325	316	196	913	328	626
1982	555	562	443	342	222	999	389	621
number, 1987	9 878	8 813	4 873	4 632	3 728	15 384	5 827	8 849
1982	11 274	8 166	4 674	4 423	3 522	14 169	5 797	8 166
$1,000, 1987	3 370	2 675	1 729	1 629	1 200	5 771	1 946	2 492
1982	3 553	2 280	1 365	1 183	1 003	4 409	1 678	2 032
1987 farms by number sold:								
1 to 9 ... farms	174	236	191	153	78	485	124	304
number	940	1 201	891	792	409	2 336	640	1 488
10 to 19 ... farms	138	119	78	99	60	237	106	187
number	1 881	1 627	1 044	1 287	803	3 200	1 434	2 566
20 to 49 ... farms	104	101	44	50	48	136	84	117
number	3 025	3 037	1 226	1 493	1 465	3 720	2 438	3 202
50 to 99 ... farms	25	22	7	12	8	38	9	13
number	1 627	1 422	475	(D)	(D)	2 477	614	838
100 to 199 ... farms	14	4	3	2	-	11	4	4
number	(D)	458	(D)	(D)	-	1 493	(D)	(D)
200 to 499 ... farms	1	4	2	-	2	4	1	1
number	(D)	1 068	(D)	-	(D)	(D)	(D)	(D)
500 or more ... farms	1	-	-	-	-	2	-	-
number	(D)	-	-	-	-	(D)	-	-
Calves sold ... farms, 1987	333	371	228	230	147	720	253	534
1982	401	425	286	246	146	795	293	524
number, 1987	4 599	4 893	2 141	2 601	1 754	6 657	3 097	5 318
1982	4 831	4 302	1 813	2 478	1 477	7 233	2 963	4 571
$1,000, 1987	1 145	1 154	462	714	444	1 729	855	1 170
1982	969	946	354	579	315	1 466	653	791
1987 farms by number sold:								
1 to 9 ... farms	179	220	175	130	92	487	123	320
number	886	953	706	598	453	2 076	565	1 458
10 to 19 ... farms	85	92	32	61	38	148	86	142
number	1 088	1 198	415	760	466	1 870	1 094	1 849
20 to 49 ... farms	51	47	16	34	14	76	36	65
number	1 406	1 324	415	928	403	1 983	862	1 599
50 to 99 ... farms	17	7	4	5	4	7	7	6
number	(D)	450	(D)	315	(D)	(D)	(D)	(D)
100 to 199 ... farms	1	3	-	-	-	1	1	1
number	(D)	(D)	-	-	-	(D)	(D)	(D)
200 to 499 ... farms	-	2	1	-	1	1	-	-
number	-	(D)	(D)	-	(D)	(D)	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold ... farms, 1987	325	351	235	219	163	575	207	409
1982	373	397	340	220	170	595	251	354
number, 1987	5 279	3 920	2 732	2 031	1 974	8 707	2 730	3 531
1982	6 443	3 864	2 861	1 945	2 045	6 936	2 834	3 597
$1,000, 1987	2 225	1 521	1 267	915	755	4 041	1 091	1 322
1982	2 584	1 334	1 011	604	688	2 943	1 025	1 241
1987 farms by number sold:								
1 to 9 ... farms	184	225	166	148	100	393	123	308
number	764	891	646	583	418	1 406	508	1 111
10 to 19 ... farms	69	74	43	44	38	91	40	62
number	917	947	583	566	476	1 217	504	777
20 to 49 ... farms	50	38	18	23	22	52	37	31
number	1 397	1 011	470	605	664	1 441	1 133	807
50 to 99 ... farms	14	11	3	4	2	25	5	4
number	853	698	226	277	(D)	1 658	(D)	221
100 to 199 ... farms	7	3	4	-	-	9	2	3
number	(D)	373	(D)	-	-	1 185	(D)	(D)
200 to 499 ... farms	-	-	1	-	1	4	-	1
number	-	-	(D)	-	(D)	(D)	-	(D)
500 or more ... farms	1	-	-	-	-	1	-	-
number	(D)	-	-	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold ... farms, 1987	38	38	26	27	26	54	18	21
1982	51	80	70	34	32	62	28	33
number, 1987	695	408	200	309	504	1 188	192	161
1982	927	804	426	363	342	723	423	312
$1,000, 1987	305	207	86	153	206	629	74	56
1982	340	339	160	126	144	354	252	112
1987 farms by number sold:								
1 to 9 ... farms	18	26	16	17	15	27	9	16
number	71	106	56	77	69	98	22	65
10 to 19 ... farms	6	6	9	4	8	10	3	4
number	84	77	(D)	45	90	140	34	(D)
20 to 49 ... farms	11	3	1	6	2	15	4	1
number	337	62	(D)	187	(D)	(D)	136	(D)
50 to 99 ... farms	3	3	-	-	-	1	-	-
number	203	163	-	-	-	(D)	-	-
100 to 199 ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
200 to 499 ... farms	-	-	-	-	1	1	-	-
number	-	-	-	-	(D)	(D)	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
SALES									
Dairy products sold	farms, 1987	52	1	37	6	4	22	7	7
	1982	77	1	38	10	6	28	14	5
	$1,000, 1987	5 869	(D)	3 264	670	(D)	1 613	625	497
	1982	6 179	(D)	2 891	1 118	8	1 686	886	549
Cattle and calves sold	farms, 1987	582	169	446	380	320	515	743	191
	1982	649	211	493	456	359	568	825	284
	number, 1987	16 827	3 707	9 476	5 559	7 203	8 189	13 955	6 470
	1982	16 359	3 992	8 633	7 807	5 744	8 770	13 497	9 542
	$1,000, 1987	5 761	1 358	3 059	1 879	2 434	2 566	4 813	2 198
	1982	5 530	1 181	2 565	2 430	1 589	2 145	3 943	3 010
1987 farms by number sold:									
1 to 9	farms	233	59	168	204	105	227	310	50
	number	1 169	302	760	1 013	546	1 217	1 560	277
10 to 19	farms	139	50	127	95	98	173	213	50
	number	1 852	653	1 722	1 241	1 385	2 322	3 038	705
20 to 49	farms	136	43	113	65	96	86	163	59
	number	3 960	1 430	3 380	1 915	2 706	2 447	4 743	1 857
50 to 99	farms	45	14	27	11	14	23	47	23
	number	3 179	952	1 807	747	892	(D)	3 046	1 527
100 to 199	farms	20	3	8	5	6	6	9	5
	number	2 601	370	1 131	643	(D)	(D)	(D)	744
200 to 499	farms	6	-	3	-	-	-	-	3
	number	(D)	-	676	-	-	-	-	(D)
500 or more	farms	3	-	-	-	1	-	1	1
	number	(D)	-	-	-	(D)	-	(D)	(D)
Calves sold	farms, 1987	399	103	292	286	235	422	556	108
	1982	455	130	312	307	259	455	605	181
	number, 1987	6 699	1 347	4 468	3 066	3 174	5 021	6 923	2 409
	1982	7 243	1 559	3 871	4 208	3 058	5 280	7 084	3 159
	$1,000, 1987	1 452	391	1 042	838	910	1 298	1 988	512
	1982	1 555	346	802	1 161	676	1 003	1 653	785
1987 farms by number sold:									
1 to 9	farms	214	53	156	184	125	236	313	39
	number	928	253	710	770	583	1 152	1 383	(D)
10 to 19	farms	89	26	74	55	66	114	148	29
	number	1 146	327	987	747	882	1 535	2 009	391
20 to 49	farms	72	22	48	43	39	64	74	34
	number	2 057	(D)	1 410	1 234	863	1 734	2 116	988
50 to 99	farms	19	2	9	3	3	7	20	2
	number	1 230	(D)	554	(D)	(D)	(D)	(D)	(D)
100 to 199	farms	3	-	3	1	1	1	1	2
	number	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499	farms	1	-	2	-	1	-	-	2
	number	(D)	-	(D)	-	(D)	-	-	(D)
500 or more	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Cattle sold	farms, 1987	432	133	318	292	231	307	545	150
	1982	470	158	383	348	258	354	600	220
	number, 1987	10 128	2 360	5 008	2 493	4 029	3 168	7 032	4 061
	1982	9 116	2 433	4 762	3 599	2 686	3 490	6 413	6 383
	$1,000, 1987	4 309	966	2 017	1 041	1 524	1 268	2 825	1 686
	1982	3 975	835	1 763	1 269	913	1 142	2 290	2 224
1987 farms by number sold:									
1 to 9	farms	228	73	167	228	117	220	331	54
	number	974	343	626	874	511	886	1 303	217
10 to 19	farms	85	26	70	39	60	50	116	33
	number	1 135	333	975	499	840	622	1 553	454
20 to 49	farms	82	22	62	19	39	23	79	44
	number	2 385	650	1 778	597	1 097	624	2 361	1 328
50 to 99	farms	18	9	15	4	10	11	14	14
	number	1 205	664	971	(D)	618	700	946	861
100 to 199	farms	11	3	3	2	4	3	4	4
	number	1 363	370	(D)	(D)	(D)	336	(D)	(D)
200 to 499	farms	6	-	1	-	1	-	1	-
	number	(D)	-	(D)	-	(D)	-	(D)	-
500 or more	farms	2	-	-	-	-	-	-	1
	number	(D)	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold	farms, 1987	56	17	34	26	34	24	57	27
	1982	86	27	69	56	46	34	70	42
	number, 1987	2 684	235	594	198	455	182	522	331
	1982	2 863	528	846	403	643	388	533	1 163
	$1,000, 1987	1 178	105	290	93	177	72	195	128
	1982	1 582	237	371	144	203	117	197	573
1987 farms by number sold:									
1 to 9	farms	27	10	19	22	16	16	43	13
	number	137	42	88	78	77	55	125	43
10 to 19	farms	4	2	10	1	15	5	3	8
	number	49	(D)	132	(D)	208	67	32	110
20 to 49	farms	16	4	3	3	2	3	9	6
	number	489	121	(D)	(D)	(D)	60	(D)	178
50 to 99	farms	2	1	1	-	-	-	2	-
	number	(D)	(D)	(D)	-	-	-	(D)	-
100 to 199	farms	4	-	-	-	1	-	-	-
	number	498	-	-	-	(D)	-	-	-
200 to 499	farms	2	-	1	-	-	-	-	-
	number	(D)	-	(D)	-	-	-	-	-
500 or more	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
SALES								
Dairy products sold ......farms, 1987..	15	18	63	7	94	28	379	19
1982..	16	20	73	7	151	38	497	28
$1,000, 1987..	2 581	992	5 675	1 349	6 906	2 055	16 525	1 035
1982..	3 167	875	5 579	1 399	9 573	2 135	16 839	1 158
Cattle and calves sold ......farms, 1987..	447	295	717	467	1 313	783	2 345	164
1982..	483	342	782	596	1 433	806	2 424	180
number, 1987..	16 240	9 738	15 372	12 966	37 699	11 307	33 587	3 071
1982..	13 316	9 672	13 728	16 542	34 984	11 135	32 638	2 976
$1,000, 1987..	5 520	3 861	5 553	5 426	13 086	3 377	10 160	1 007
1982..	4 217	2 793	4 039	5 803	10 361	2 670	8 963	826
1987 farms by number sold:								
1 to 9 ......farms..	168	106	285	187	433	388	1 308	74
number..	835	578	1 487	972	2 234	1 813	6 117	289
10 to 19 ......farms..	111	93	205	127	390	219	555	37
number..	1 519	1 233	2 708	1 706	5 413	2 884	7 387	489
20 to 49 ......farms..	99	60	165	99	322	141	389	41
number..	2 903	1 747	4 914	2 866	9 395	3 946	11 387	1 301
50 to 99 ......farms..	43	25	40	39	113	28	71	10
number..	2 798	1 699	2 725	2 434	7 213	1 610	4 934	(D)
100 to 199 ......farms..	8	7	17	7	38	7	17	2
number..	1 081	898	2 263	850	5 023	854	2 274	(D)
200 to 499 ......farms..	15	2	5	6	12	-	5	-
number..	3 971	(D)	1 275	(D)	3 127	-	1 508	-
500 or more ......farms..	3	2	-	2	5	-	-	-
number..	3 133	(D)	-	(D)	5 294	-	-	-
Calves sold ......farms, 1987..	353	212	525	270	1 074	694	1 861	101
1982..	375	254	561	383	1 126	677	1 881	111
number, 1987..	6 650	3 372	6 801	4 079	17 866	7 308	18 681	1 363
1982..	6 534	3 196	7 084	5 003	15 645	6 894	17 658	1 352
$1,000, 1987..	1 850	901	1 611	1 195	4 735	1 854	3 856	316
1982..	1 451	638	1 454	1 096	3 188	1 262	2 864	234
1987 farms by number sold:								
1 to 9 ......farms..	181	115	285	150	509	434	1 260	55
number..	826	529	1 331	716	2 427	1 889	5 453	232
10 to 19 ......farms..	69	49	142	74	302	161	375	20
number..	940	657	1 866	992	3 950	2 121	5 012	254
20 to 49 ......farms..	71	32	81	34	210	85	185	23
number..	2 027	869	2 258	988	5 978	2 209	5 170	668
50 to 99 ......farms..	25	11	13	8	35	12	37	3
number..	1 505	740	825	499	2 334	(D)	2 378	209
100 to 199 ......farms..	5	5	4	2	15	2	2	-
number..	(D)	577	521	(D)	1 685	(D)	(D)	-
200 to 499 ......farms..	2	-	-	2	2	-	2	-
number..	(D)	-	-	(D)	(D)	-	(D)	-
500 or more ......farms..	-	-	-	-	1	-	-	-
number..	-	-	-	-	(D)	-	-	-
Cattle sold ......farms, 1987..	325	179	504	386	920	452	1 551	125
1982..	336	224	525	450	1 012	512	1 586	133
number, 1987..	9 590	6 366	8 571	8 887	19 833	3 999	14 906	1 708
1982..	6 782	6 476	6 644	11 539	19 339	4 241	14 980	1 624
$1,000, 1987..	3 670	2 960	3 942	4 231	8 350	1 523	6 304	691
1982..	2 766	2 155	2 585	4 707	7 174	1 408	6 098	594
1987 farms by number sold:								
1 to 9 ......farms..	200	78	310	213	524	324	1 143	70
number..	762	370	1 296	923	2 086	1 147	4 103	221
10 to 19 ......farms..	58	64	91	77	185	84	238	25
number..	762	856	1 198	995	2 448	1 066	3 128	333
20 to 49 ......farms..	34	18	66	62	144	33	129	22
number..	945	553	2 092	1 909	4 365	920	3 772	651
50 to 99 ......farms..	14	11	22	23	39	8	30	8
number..	1 021	683	1 466	1 357	2 564	527	1 999	503
100 to 199 ......farms..	9	4	10	5	15	3	8	-
number..	1 318	592	1 268	619	2 179	339	973	-
200 to 499 ......farms..	8	2	5	5	9	-	3	-
number..	(D)	(D)	1 251	(D)	2 521	-	931	-
500 or more ......farms..	2	2	-	1	4	-	-	-
number..	(D)	(D)	-	(D)	3 670	-	-	-
Cattle fattened on grain and concentrates sold ......farms, 1987..	39	22	69	54	44	36	104	24
1982..	54	34	97	103	104	60	129	35
number, 1987..	3 057	457	1 854	3 085	980	300	1 610	336
1982..	1 019	552	1 267	2 986	3 409	373	1 145	307
$1,000, 1987..	990	166	1 016	1 853	478	130	788	142
1982..	440	210	574	1 443	1 354	129	478	135
1987 farms by number sold:								
1 to 9 ......farms..	28	13	41	32	29	26	67	14
number..	96	55	119	134	106	109	211	26
10 to 19 ......farms..	-	4	4	8	3	7	18	4
number..	-	58	56	101	41	91	240	54
20 to 49 ......farms..	3	1	11	6	8	2	11	5
number..	99	(D)	361	190	250	(D)	371	(D)
50 to 99 ......farms..	3	3	9	3	2	1	6	1
number..	180	(D)	632	(D)	(D)	(D)	(D)	(D)
100 to 199 ......farms..	3	1	3	1	1	-	1	-
number..	(D)	(D)	(D)	(D)	(D)	-	(D)	-
200 to 499 ......farms..	1	-	1	3	1	-	1	-
number..	(D)	-	(D)	966	(D)	-	(D)	-
500 or more ......farms..	1	-	-	1	-	-	-	-
number..	(D)	-	-	(D)	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
SALES									
Dairy products sold	farms, 1987	36	11	10	3	3	61	5	6
	1982	33	18	23	5	7	77	8	7
	$1,000, 1987	2 133	1 324	249	(D)	(D)	1 969	328	(D)
	1982	1 874	1 743	337	578	(D)	2 277	372	192
Cattle and calves sold	farms, 1987	511	408	416	314	312	1 251	195	480
	1982	585	425	451	379	329	1 228	230	487
	number, 1987	8 793	6 369	6 365	7 669	5 495	15 924	5 256	19 001
	1982	10 716	6 585	5 370	8 610	5 363	16 748	5 389	8 428
	$1,000, 1987	3 106	2 156	2 228	2 645	1 874	4 938	2 085	7 942
	1982	3 615	1 934	1 417	2 428	1 462	4 313	1 593	2 800
1987 farms by number sold:									
1 to 9	farms	273	217	227	137	139	760	71	176
	number	1 342	1 009	1 062	722	699	3 643	339	987
10 to 19	farms	129	101	96	73	78	276	44	140
	number	1 743	1 384	1 248	927	1 030	3 687	593	1 888
20 to 49	farms	84	72	69	65	70	165	51	113
	number	2 436	2 017	2 035	2 203	2 060	4 540	1 502	3 339
50 to 99	farms	19	12	17	24	24	40	18	26
	number	1 205	807	981	1 599	(D)	2 477	1 093	1 718
100 to 199	farms	5	3	6	13	1	8	10	16
	number	(D)	358	(D)	(D)	(D)	(D)	(D)	2 032
200 to 499	farms	-	3	1	2	-	2	1	7
	number	-	794	(D)	(D)	-	(D)	(D)	(D)
500 or more	farms	1	-	-	-	-	-	-	2
	number	(D)	-	-	-	-	-	-	(D)
Calves sold	farms, 1987	406	305	346	231	252	1 034	149	329
	1982	446	297	377	273	278	989	179	326
	number, 1987	4 504	3 055	3 122	3 303	3 122	9 290	2 541	8 119
	1982	4 219	3 445	3 015	4 038	3 401	9 848	2 724	3 593
	$1,000, 1987	1 070	750	865	889	910	2 372	707	2 500
	1982	832	775	641	881	775	1 784	593	803
1987 farms by number sold:									
1 to 9	farms	265	199	229	130	151	735	68	196
	number	1 151	854	1 001	606	687	3 048	302	933
10 to 19	farms	78	74	78	53	49	204	39	84
	number	1 003	942	960	718	684	2 659	519	1 123
20 to 49	farms	48	27	37	34	43	75	31	36
	number	1 313	765	(D)	980	1 155	2 081	923	961
50 to 99	farms	13	4	-	13	8	16	9	5
	number	(D)	(D)	-	(D)	(D)	1 017	(D)	282
100 to 199	farms	2	-	2	1	1	4	2	4
	number	(D)	-	(D)	(D)	(D)	485	(D)	490
200 to 499	farms	-	1	-	-	-	-	-	3
	number	-	(D)	-	-	-	-	-	(D)
500 or more	farms	-	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	-	(D)
Cattle sold	farms, 1987	341	294	245	217	193	818	135	355
	1982	390	325	254	264	209	789	152	356
	number, 1987	4 289	3 314	3 243	4 366	2 373	6 634	2 715	10 882
	1982	6 497	3 140	2 355	4 572	1 962	6 900	2 665	4 835
	$1,000, 1987	2 036	1 406	1 363	1 755	964	2 566	1 378	5 442
	1982	2 783	1 159	776	1 548	686	2 529	1 000	1 997
1987 farms by number sold:									
1 to 9	farms	245	205	171	132	117	637	78	180
	number	919	742	630	523	434	2 187	307	807
10 to 19	farms	63	50	29	28	33	112	18	78
	number	848	658	375	362	428	1 509	238	1 054
20 to 49	farms	28	31	32	33	36	51	27	61
	number	791	885	1 037	1 049	1 073	1 386	762	1 853
50 to 99	farms	4	4	9	16	7	14	8	17
	number	(D)	331	614	1 061	438	911	573	1 139
100 to 199	farms	-	3	3	6	-	3	3	13
	number	-	(D)	(D)	(D)	-	(D)	(D)	1 708
200 to 499	farms	-	1	1	2	-	1	1	4
	number	-	(D)	(D)	(D)	-	(D)	(D)	(D)
500 or more	farms	1	-	-	-	-	-	-	2
	number	(D)	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold	farms, 1987	26	28	28	24	21	74	15	67
	1982	52	60	16	25	41	63	21	73
	number, 1987	(D)	525	270	686	282	571	712	3 739
	1982	(D)	316	69	572	444	541	569	1 573
	$1,000, 1987	(D)	273	139	298	136	210	444	2 196
	1982	(D)	144	25	228	171	216	293	824
1987 farms by number sold:									
1 to 9	farms	23	17	20	7	10	53	7	23
	number	70	40	71	32	33	203	22	110
10 to 19	farms	1	6	3	5	6	15	2	11
	number	(D)	66	32	68	67	210	(D)	131
20 to 49	farms	1	3	5	9	4	6	4	16
	number	(D)	(D)	167	290	(D)	158	140	458
50 to 99	farms	-	1	-	2	1	-	1	9
	number	-	(D)	-	(D)	(D)	-	(D)	546
100 to 199	farms	-	-	-	1	-	-	-	4
	number	-	-	-	(D)	-	-	-	476
200 to 499	farms	-	1	-	-	-	-	1	2
	number	-	(D)	-	-	-	-	(D)	(D)
500 or more	farms	1	-	-	-	-	-	-	2
	number	(D)	-	-	-	-	-	-	(D)

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
SALES								
Dairy products sold ..... farms, 1987	45	2	-	5	9	66	20	14
1982	41	11	-	12	11	66	41	30
$1,000, 1987	3 535	(D)	-	621	216	4 940	850	1 863
1982	2 951	389	-	766	139	4 587	1 465	2 261
Cattle and calves sold ..... farms, 1987	470	473	180	347	428	968	432	841
1982	550	511	188	409	427	1 005	467	990
number, 1987	11 866	13 622	4 247	8 947	6 050	18 897	6 222	12 346
1982	11 211	10 248	4 249	7 137	5 084	15 619	6 255	13 488
$1,000, 1987	4 632	4 539	1 512	2 903	1 945	6 064	2 368	4 459
1982	3 321	3 175	1 294	2 043	1 302	4 497	1 873	3 966
1987 farms by number sold:								
1 to 9 ..... farms	176	170	71	125	206	470	243	468
number	874	886	436	640	1 034	2 313	1 093	2 239
10 to 19 ..... farms	123	126	48	81	125	250	110	217
number	1 644	1 767	683	1 104	1 629	3 276	1 416	2 885
20 to 49 ..... farms	123	123	45	119	84	177	54	119
number	3 683	3 617	1 380	3 598	2 342	5 334	(D)	3 486
50 to 99 ..... farms	36	41	12	11	9	48	20	25
number	2 300	2 679	823	743	512	3 039	1 280	1 662
100 to 199 ..... farms	6	8	2	6	4	14	4	11
number	796	1 182	(D)	848	533	1 901	(D)	(D)
200 to 499 ..... farms	5	3	2	3	-	8	1	-
number	(D)	(D)	(D)	(D)	-	(D)	(D)	-
500 or more ..... farms	1	2	-	2	-	1	-	1
number	(D)	(D)	-	(D)	-	(D)	-	(D)
Calves sold ..... farms, 1987	327	366	143	278	369	787	284	622
1982	338	370	141	300	345	778	308	729
number, 1987	4 180	7 224	1 860	4 571	3 872	10 044	2 262	5 986
1982	4 532	4 474	1 902	4 135	3 228	8 218	2 298	6 750
$1,000, 1987	1 090	2 103	534	1 300	1 085	2 418	591	1 570
1982	976	978	458	993	698	1 646	469	1 427
1987 farms by number sold:								
1 to 9 ..... farms	177	191	80	128	230	474	201	440
number	708	873	404	630	1 057	2 187	814	1 803
10 to 19 ..... farms	76	88	35	74	84	177	62	110
number	1 011	1 225	444	1 023	1 111	2 346	776	1 420
20 to 49 ..... farms	65	70	22	68	48	114	17	57
number	1 833	2 062	584	2 063	1 237	3 248	424	1 679
50 to 99 ..... farms	8	13	6	4	6	13	4	12
number	(D)	723	428	253	(D)	786	248	764
100 to 199 ..... farms	1	3	-	4	1	8	-	3
number	(D)	(D)	-	602	(D)	(D)	-	320
200 to 499 ..... farms	-	-	-	-	-	1	-	-
number	-	-	-	-	-	(D)	-	-
500 or more ..... farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Cattle sold ..... farms, 1987	395	324	120	252	239	641	284	636
1982	421	379	126	288	233	629	332	723
number, 1987	7 686	6 398	2 387	4 376	2 178	8 853	3 960	6 360
1982	6 679	5 774	2 347	3 002	1 856	7 401	3 957	6 738
$1,000, 1987	3 543	2 436	977	1 603	860	3 647	1 778	2 889
1982	2 345	2 197	837	1 050	605	2 851	1 405	2 539
1987 farms by number sold:								
1 to 9 ..... farms	227	173	57	157	162	450	184	470
number	1 039	682	203	648	600	1 747	730	1 785
10 to 19 ..... farms	80	66	29	58	52	98	50	103
number	1 056	879	407	766	686	1 273	646	1 339
20 to 49 ..... farms	68	61	28	26	20	62	35	50
number	2 013	1 689	820	702	493	1 909	959	1 478
50 to 99 ..... farms	10	16	3	5	4	16	11	7
number	625	1 096	201	272	(D)	1 150	764	423
100 to 199 ..... farms	4	4	1	4	1	11	3	5
number	462	641	(D)	(D)	(D)	1 524	(D)	(D)
200 to 499 ..... farms	5	3	2	-	-	4	1	-
number	(D)	(D)	(D)	-	-	1 250	(D)	-
500 or more ..... farms	1	1	-	2	-	-	-	1
number	(D)	(D)	-	(D)	-	-	-	(D)
Cattle fattened on grain and concentrates sold ..... farms, 1987	62	28	9	29	18	51	21	57
1982	61	52	11	48	31	56	28	109
number, 1987	1 390	714	64	1 832	166	543	137	796
1982	783	723	122	715	242	755	128	1 179
$1,000, 1987	685	372	24	668	67	202	50	417
1982	361	308	41	298	74	298	44	646
1987 farms by number sold:								
1 to 9 ..... farms	37	17	7	15	10	35	18	46
number	157	76	(D)	58	41	110	52	161
10 to 19 ..... farms	7	4	2	6	6	9	1	4
number	98	60	(D)	74	(D)	125	(D)	55
20 to 49 ..... farms	13	4	-	3	2	4	2	5
number	373	111	-	64	(D)	120	(D)	(D)
50 to 99 ..... farms	1	2	-	2	-	3	-	-
number	(D)	(D)	-	(D)	-	188	-	-
100 to 199 ..... farms	2	-	-	1	-	-	-	1
number	(D)	-	-	(D)	-	-	-	(D)
200 to 499 ..... farms	2	1	-	-	-	-	-	1
number	(D)	(D)	-	-	-	-	-	(D)
500 or more ..... farms	-	-	-	2	-	-	-	-
number	-	-	-	(D)	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
SALES								
Dairy products sold farms, 1987	-	2	113	2	110	43	95	3
1982	-	6	130	6	145	63	110	2
$1,000, 1987	-	(D)	6 915	(D)	10 348	5 906	14 099	(D)
1982	-	808	8 159	144	12 158	7 275	14 951	(D)
Cattle and calves sold farms, 1987	4	219	1 076	150	1 318	539	813	356
1982	9	232	1 068	146	1 354	547	827	352
number, 1987	(D)	6 577	23 210	3 045	33 049	10 580	16 987	5 878
1982	153	5 431	17 873	1 994	30 038	10 213	19 247	4 890
$1,000, 1987	(D)	2 596	7 607	957	11 791	3 337	5 525	2 142
1982	68	1 439	4 660	494	8 240	3 037	5 264	1 295
1987 farms by number sold:								
1 to 9 farms	1	101	476	59	455	267	374	177
number	(D)	559	2 420	266	2 433	1 272	1 777	789
10 to 19 farms	1	45	287	48	370	120	217	101
number	(D)	631	3 834	690	5 033	1 604	3 002	1 419
20 to 49 farms	-	52	222	38	362	97	160	58
number	-	1 557	6 599	1 045	10 970	2 858	4 678	1 736
50 to 99 farms	1	17	67	5	94	39	32	16
number	(D)	1 123	4 620	(D)	6 045	2 525	2 095	1 031
100 to 199 farms	1	-	16	-	25	15	21	3
number	(D)	-	1 659	-	3 352	(D)	2 721	(D)
200 to 499 farms	-	2	5	1	8	1	9	-
number	-	(D)	1 375	(D)	2 141	(D)	2 714	-
500 or more farms	-	2	3	1	4	-	-	1
number	-	(D)	2 503	(D)	3 075	-	-	(D)
Calves sold farms, 1987	4	153	864	135	1 034	410	644	263
1982	2	181	819	120	1 052	397	660	278
number, 1987	(D)	1 853	12 553	2 220	16 411	5 442	8 437	2 537
1982	(D)	3 067	10 436	1 194	15 961	5 094	9 532	2 671
$1,000, 1987	(D)	511	3 064	642	4 199	1 212	1 882	686
1982	(D)	652	1 857	250	3 064	965	1 515	592
1987 farms by number sold:								
1 to 9 farms	2	91	489	62	488	242	349	169
number	(D)	418	2 245	236	2 416	978	1 493	721
10 to 19 farms	-	33	203	48	285	85	171	68
number	-	453	2 660	612	3 779	1 150	2 259	920
20 to 49 farms	-	27	140	22	219	57	96	21
number	-	(D)	4 093	642	6 250	1 543	2 606	613
50 to 99 farms	2	1	21	1	30	24	23	5
number	(D)	(D)	1 305	(D)	1 848	(D)	1 417	283
100 to 199 farms	-	1	10	1	7	2	4	-
number	-	(D)	(D)	(D)	921	(D)	(D)	-
200 to 499 farms	-	-	-	-	5	-	1	-
number	-	-	-	-	1 197	-	(D)	-
500 or more farms	-	-	1	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
Cattle sold farms, 1987	2	175	752	100	929	390	544	234
1982	8	160	733	100	941	384	571	219
number, 1987	(D)	4 724	10 657	825	16 638	5 138	8 550	3 341
1982	(D)	2 364	7 437	800	14 077	5 119	9 715	2 219
$1,000, 1987	(D)	2 085	4 543	315	7 592	2 126	3 643	1 455
1982	(D)	787	2 802	243	5 176	2 071	3 748	702
1987 farms by number sold:								
1 to 9 farms	1	117	497	74	523	260	361	149
number	(D)	507	1 834	289	2 134	954	1 381	492
10 to 19 farms	-	21	133	16	191	62	91	50
number	-	277	1 753	217	2 555	823	1 202	707
20 to 49 farms	1	21	85	8	168	46	61	23
number	(D)	573	2 461	(D)	4 984	1 264	1 685	748
50 to 99 farms	-	12	27	2	26	15	15	9
number	-	790	1 755	(D)	1 760	1 071	988	629
100 to 199 farms	-	-	6	-	14	6	8	2
number	-	-	814	-	1 820	(D)	1 030	(D)
200 to 499 farms	-	2	2	-	4	1	8	-
number	-	(D)	(D)	-	1 110	(D)	2 264	-
500 or more farms	-	2	2	-	3	-	-	1
number	-	(D)	(D)	-	2 275	-	-	(D)
Cattle fattened on grain and concentrates sold farms, 1987	1	16	59	3	74	33	52	26
1982	2	15	80	5	95	51	69	38
number, 1987	(D)	322	733	38	1 311	223	1 005	369
1982	(D)	199	749	7	1 827	633	567	320
$1,000, 1987	(D)	142	355	12	557	89	572	201
1982	(D)	83	392	2	846	263	270	119
1987 farms by number sold:								
1 to 9 farms	1	10	42	1	41	24	38	16
number	(D)	39	165	(D)	178	83	104	54
10 to 19 farms	-	-	5	2	14	7	5	5
number	-	-	59	(D)	173	(D)	62	73
20 to 49 farms	-	3	10	-	15	2	6	3
number	-	76	(D)	-	395	(D)	183	(D)
50 to 99 farms	-	3	1	-	2	-	1	1
number	-	207	(D)	-	(D)	-	(D)	(D)
100 to 199 farms	-	-	1	-	-	-	1	1
number	-	-	(D)	-	-	-	(D)	(D)
200 to 499 farms	-	-	-	-	2	-	1	-
number	-	-	-	-	(D)	-	(D)	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
SALES								
Dairy products sold farms, 1987	24	4	3	110	65	21	71	13
1982	53	9	8	151	118	20	87	18
$1,000, 1987	805	388	(D)	10 587	5 312	1 722	9 615	1 291
1982	2 109	995	1 205	10 961	8 442	1 829	9 869	1 238
Cattle and calves sold farms, 1987	691	252	225	815	1 214	249	635	570
1982	768	329	222	910	1 386	245	697	633
number, 1987	9 779	4 206	4 057	20 727	28 659	5 250	12 469	15 288
1982	9 933	6 089	3 609	20 234	28 530	4 767	12 330	16 711
$1,000, 1987	3 034	1 560	1 325	7 217	10 316	1 731	4 040	5 268
1982	2 363	1 951	997	5 998	7 507	1 288	3 358	4 860
1987 farms by number sold:								
1 to 9 farms	340	101	104	250	460	99	312	196
number	1 740	492	551	1 344	2 458	490	1 493	1 128
10 to 19 farms	190	80	49	243	348	69	156	143
number	2 540	1 060	687	3 316	4 717	934	2 120	1 980
20 to 49 farms	133	57	59	218	289	56	111	157
number	3 541	1 607	1 628	6 693	8 949	1 726	3 209	4 575
50 to 99 farms	27	11	8	77	84	19	37	48
number	(D)	689	481	5 053	5 484	1 145	2 447	3 164
100 to 199 farms	1	3	5	23	21	5	15	19
number	(D)	358	710	2 996	2 731	(D)	1 890	2 601
200 to 499 farms	-	-	-	3	11	1	3	7
number	-	-	-	(D)	(D)	(D)	(D)	1 840
500 or more farms	-	-	-	1	1	-	1	-
number	-	-	-	(D)	(D)	-	(D)	-
Calves sold farms, 1987	579	181	171	635	959	182	479	417
1982	645	236	158	664	1 004	186	514	452
number, 1987	5 993	2 031	2 105	10 091	13 898	2 602	6 503	7 221
1982	6 173	2 508	2 100	9 672	14 018	2 605	5 949	7 479
$1,000, 1987	1 577	608	507	2 495	3 792	691	1 379	1 972
1982	1 208	537	445	1 864	2 594	543	1 010	1 779
1987 farms by number sold:								
1 to 9 farms	357	105	91	294	494	93	285	192
number	1 649	441	403	1 353	2 376	409	1 185	977
10 to 19 farms	129	40	46	168	239	50	101	109
number	1 660	497	642	2 201	3 201	642	1 338	1 420
20 to 49 farms	86	31	32	145	183	30	72	87
number	2 232	814	(D)	4 113	5 296	973	2 013	2 461
50 to 99 farms	7	5	-	20	37	9	13	23
number	452	279	-	1 276	2 250	578	807	1 409
100 to 199 farms	-	-	2	6	5	-	6	4
number	-	-	(D)	(D)	(D)	-	(D)	(D)
200 to 499 farms	-	-	-	2	1	-	2	2
number	-	-	-	(D)	(D)	-	(D)	(D)
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold farms, 1987	429	189	160	583	847	175	430	397
1982	448	243	147	676	967	157	517	443
number, 1987	3 786	2 175	1 952	10 636	14 761	2 648	5 966	8 067
1982	3 760	3 581	1 509	10 562	14 512	2 162	6 381	9 232
$1,000, 1987	1 457	952	818	4 722	6 525	1 040	2 661	3 296
1982	1 155	1 414	551	4 134	4 913	746	2 348	3 081
1987 farms by number sold:								
1 to 9 farms	289	120	105	297	514	106	277	204
number	1 024	492	398	1 284	2 092	409	1 062	856
10 to 19 farms	94	41	31	136	161	31	78	81
number	1 198	529	390	1 815	2 085	418	1 005	1 134
20 to 49 farms	38	21	19	105	118	25	52	70
number	1 089	586	(D)	3 072	3 288	676	1 485	1 948
50 to 99 farms	8	4	2	34	34	11	13	25
number	475	210	(D)	2 403	2 203	(D)	933	1 607
100 to 199 farms	-	3	3	9	10	1	9	14
number	-	358	451	(D)	1 410	(D)	(D)	1 746
200 to 499 farms	-	-	-	1	9	1	1	3
number	-	-	-	(D)	(D)	(D)	(D)	776
500 or more farms	-	-	-	1	1	-	-	-
number	-	-	-	(D)	(D)	-	-	-
Cattle fattened on grain and concentrates sold farms, 1987	29	25	14	46	60	17	34	29
1982	47	40	12	59	97	19	61	53
number, 1987	283	496	351	516	1 919	206	300	945
1982	737	1 017	80	1 697	1 402	180	477	927
$1,000, 1987	103	277	95	224	925	92	121	383
1982	216	417	29	665	484	67	142	355
1987 farms by number sold:								
1 to 9 farms	18	11	9	26	37	9	24	7
number	60	51	21	80	134	44	69	37
10 to 19 farms	8	7	1	11	6	3	8	11
number	93	92	(D)	135	76	36	(D)	140
20 to 49 farms	2	4	2	7	8	5	1	7
number	(D)	116	(D)	(D)	205	126	(D)	204
50 to 99 farms	1	2	-	2	3	-	-	1
number	(D)	(D)	-	(D)	211	-	-	(D)
100 to 199 farms	-	1	2	-	4	-	1	2
number	-	(D)	(D)	-	(D)	-	(D)	(D)
200 to 499 farms	-	-	-	-	2	-	-	1
number	-	-	-	-	(D)	-	-	(D)
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
SALES								
Dairy products sold farms, 1987	23	12	7	32	1	4	14	20
1982	33	20	8	42	2	11	15	32
$1,000, 1987	2 173	658	550	2 122	(D)	181	2 950	2 478
1982	3 178	(D)	683	2 098	(D)	217	3 564	2 680
Cattle and calves sold farms, 1987	327	215	334	614	147	238	183	696
1982	381	222	399	732	162	262	181	752
number, 1987	8 194	3 380	15 199	13 006	3 263	5 032	4 398	11 460
1982	16 413	2 542	14 481	13 796	3 013	4 918	4 643	10 587
$1,000, 1987	2 764	1 127	7 282	4 408	1 195	1 649	1 580	3 839
1982	5 421	622	5 844	3 622	877	1 166	1 268	2 885
1987 farms by number sold:								
1 to 9 farms	123	119	113	294	52	96	99	334
number	666	563	587	1 458	256	494	478	1 601
10 to 19 farms	89	40	84	150	43	62	33	185
number	1 254	528	1 174	2 071	585	840	434	2 485
20 to 49 farms	85	43	83	122	39	61	30	139
number	2 647	1 210	2 442	3 531	1 138	1 797	942	3 983
50 to 99 farms	22	10	25	29	10	11	16	30
number	1 486	619	1 531	1 982	624	777	1 174	2 051
100 to 199 farms	4	3	19	12	2	8	3	5
number	501	460	2 757	1 556	(D)	1 124	(D)	600
200 to 499 farms	2	-	8	6	1	-	1	3
number	(D)	-	(D)	(D)	(D)	-	(D)	740
500 or more farms	2	-	2	1	-	-	1	-
number	(D)	-	(D)	(D)	-	-	(D)	-
Calves sold farms, 1987	245	162	170	482	115	175	133	538
1982	249	163	179	574	116	217	127	543
number, 1987	3 552	1 846	2 657	6 631	1 461	2 402	2 083	6 098
1982	5 484	1 382	3 002	7 575	1 432	2 794	2 250	5 531
$1,000, 1987	888	503	762	1 671	391	654	491	1 651
1982	822	252	769	1 568	333	527	444	1 147
1987 farms by number sold:								
1 to 9 farms	124	103	82	274	56	88	82	326
number	568	429	303	1 194	249	404	326	1 306
10 to 19 farms	70	35	51	118	34	54	23	139
number	932	491	685	1 543	457	690	(D)	1 793
20 to 49 farms	38	19	25	67	23	27	16	59
number	1 018	566	687	1 835	(D)	799	493	1 693
50 to 99 farms	10	5	10	17	2	4	10	11
number	610	360	(D)	1 044	(D)	(D)	(D)	696
100 to 199 farms	2	-	2	4	-	2	1	-
number	(D)	-	(D)	(D)	-	(D)	(D)	-
200 to 499 farms	1	-	-	2	-	-	1	3
number	(D)	-	-	(D)	-	-	(D)	610
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold farms, 1987	231	145	262	374	109	159	125	446
1982	290	135	314	431	96	152	118	492
number, 1987	4 642	1 534	12 542	6 375	1 802	2 630	2 315	5 362
1982	10 929	1 160	11 479	6 221	1 581	2 124	2 393	5 056
$1,000, 1987	1 676	624	6 520	2 737	804	994	1 089	2 188
1982	4 599	370	5 075	2 054	544	638	824	1 738
1987 farms by number sold:								
1 to 9 farms	136	103	113	235	66	90	75	280
number	547	371	520	901	251	362	261	1 148
10 to 19 farms	38	15	52	70	22	32	24	83
number	551	183	692	926	293	414	302	1 093
20 to 49 farms	45	21	56	45	15	27	14	64
number	1 507	610	1 642	1 316	412	727	486	1 724
50 to 99 farms	7	6	14	14	3	4	10	16
number	430	370	804	968	190	264	(D)	1 037
100 to 199 farms	2	-	18	5	2	6	1	3
number	(D)	-	2 542	651	(D)	863	(D)	360
200 to 499 farms	1	-	7	5	1	-	1	-
number	(D)	-	(D)	1 613	(D)	-	(D)	-
500 or more farms	2	-	2	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-
Cattle fattened on grain and concentrates sold farms, 1987	26	29	44	37	9	12	15	42
1982	64	29	51	57	18	13	20	65
number, 1987	876	156	5 472	1 352	570	76	129	478
1982	3 625	104	3 725	771	658	117	261	539
$1,000, 1987	507	66	3 752	666	(D)	25	54	197
1982	1 849	35	2 223	296	286	44	93	162
1987 farms by number sold:								
1 to 9 farms	10	25	22	22	4	10	12	28
number	43	(D)	103	72	(D)	(D)	39	104
10 to 19 farms	10	1	8	7	1	-	2	4
number	149	(D)	127	100	(D)	-	(D)	52
20 to 49 farms	5	3	8	3	3	2	-	8
number	(D)	67	230	113	101	(D)	-	(D)
50 to 99 farms	-	-	1	2	-	-	1	2
number	-	-	(D)	(D)	-	-	(D)	(D)
100 to 199 farms	-	-	2	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
200 to 499 farms	-	-	1	2	1	-	-	-
number	-	-	(D)	(D)	(D)	-	-	-
500 or more farms	1	-	2	-	-	-	-	-
number	(D)	-	(D)	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
SALES								
Dairy products sold farms, 1987	16	15	58	91	4	6	15	4
1982	22	20	70	159	7	8	20	5
$1,000, 1987	1 550	910	5 715	6 950	(D)	566	502	156
1982	1 570	1 664	5 596	9 157	711	691	632	(D)
Cattle and calves sold farms, 1987	279	388	872	1 204	163	129	657	354
1982	278	413	877	1 409	154	130	736	432
number, 1987	5 972	5 038	23 085	25 168	2 362	3 082	10 577	8 446
1982	6 165	6 701	22 589	24 545	2 292	2 787	10 791	7 265
$1,000, 1987	1 928	1 541	8 815	9 084	(D)	1 036	3 439	2 788
1982	1 590	1 572	6 860	7 145	726	690	2 973	2 092
1987 farms by number sold:								
1 to 9 farms	130	208	341	515	88	45	329	177
number	674	1 015	1 764	2 582	428	(D)	1 554	809
10 to 19 farms	60	108	229	331	46	36	176	74
number	761	1 427	3 133	4 382	638	507	2 377	987
20 to 49 farms	59	59	191	250	21	32	122	70
number	1 665	1 717	5 631	7 481	(D)	971	3 463	2 250
50 to 99 farms	23	12	70	72	6	12	20	19
number	1 482	(D)	4 296	4 668	(D)	804	1 276	1 276
100 to 199 farms	6	1	34	31	2	3	7	6
number	(D)	(D)	4 724	4 123	(D)	(D)	1 007	750
200 to 499 farms	-	-	4	4	-	1	3	7
number	-	-	962	(D)	-	(D)	900	(D)
500 or more farms	1	-	3	1	-	-	-	1
number	(D)	-	2 575	(D)	-	-	-	(D)
Calves sold farms, 1987	204	290	601	862	126	96	533	272
1982	204	314	621	966	120	100	597	321
number, 1987	2 425	2 979	9 125	12 095	1 152	1 486	5 630	3 877
1982	2 910	4 156	9 616	10 898	1 090	1 595	5 902	3 478
$1,000, 1987	561	747	2 413	3 119	(D)	374	1 449	1 037
1982	640	725	2 036	2 064	198	289	1 205	792
1987 farms by number sold:								
1 to 9 farms	125	183	306	486	85	46	334	165
number	568	825	1 333	2 163	361	218	1 441	681
10 to 19 farms	42	65	161	215	29	24	117	46
number	520	846	2 132	2 764	379	315	1 560	573
20 to 49 farms	29	37	100	123	10	23	72	47
number	801	1 014	2 952	3 594	(D)	719	1 793	1 367
50 to 99 farms	7	5	23	24	2	2	7	8
number	(D)	294	1 375	1 562	(D)	(D)	444	475
100 to 199 farms	1	-	11	13	-	1	3	5
number	(D)	-	1 333	(D)	-	(D)	392	(D)
200 to 499 farms	-	-	-	1	-	-	-	1
number	-	-	-	(D)	-	-	-	(D)
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold farms, 1987	194	283	653	888	100	92	388	242
1982	179	308	626	1 077	107	93	461	319
number, 1987	3 547	2 059	13 960	13 073	1 210	1 596	4 947	4 569
1982	3 255	2 545	12 973	13 647	1 202	1 192	4 889	3 787
$1,000, 1987	1 367	794	6 402	5 965	(D)	661	1 990	1 751
1982	950	848	4 823	5 081	528	401	1 769	1 300
1987 farms by number sold:								
1 to 9 farms	109	214	361	549	68	52	252	157
number	449	830	1 586	2 335	261	208	912	564
10 to 19 farms	46	51	132	161	18	20	79	42
number	582	645	1 718	2 089	246	259	1 034	547
20 to 49 farms	23	16	96	130	9	14	41	26
number	694	(D)	2 708	3 666	258	447	1 176	807
50 to 99 farms	9	2	41	32	3	3	11	9
number	532	(D)	2 709	2 054	(D)	194	(D)	566
100 to 199 farms	6	-	18	14	2	2	2	2
number	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499 farms	1	-	2	1	-	1	3	5
number	(D)	-	(D)	(D)	-	(D)	900	1 315
500 or more farms	-	-	3	1	-	-	-	1
number	-	-	2 450	(D)	-	-	-	(D)
Cattle fattened on grain and concentrates sold farms, 1987	28	24	51	83	9	12	13	24
1982	25	52	60	155	24	10	37	34
number, 1987	349	137	1 947	954	95	160	184	661
1982	277	431	1 585	1 173	123	131	163	471
$1,000, 1987	128	62	960	436	36	73	84	234
1982	98	172	642	385	37	57	68	158
1987 farms by number sold:								
1 to 9 farms	17	20	21	54	7	7	6	17
number	47	65	76	186	(D)	13	20	64
10 to 19 farms	2	3	11	12	1	1	4	3
number	(D)	(D)	157	162	(D)	(D)	58	34
20 to 49 farms	7	1	9	15	-	4	2	-
number	172	(D)	299	(D)	-	(D)	(D)	-
50 to 99 farms	2	-	4	1	1	-	1	2
number	(D)	-	277	(D)	(D)	-	(D)	(D)
100 to 199 farms	-	-	5	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
200 to 499 farms	-	-	-	-	-	-	-	2
number	-	-	-	-	-	-	-	(D)
500 or more farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
SALES								
Dairy products sold farms, 1987	40	1	36	51	6	24	1	6
1982	37	-	47	87	5	29	4	19
$1,000, 1987	1 281	(D)	2 586	3 426	407	484	(D)	192
1982	722	-	3 292	3 848	572	475	(D)	743
Cattle and calves sold farms, 1987	854	187	891	1 210	283	298	71	402
1982	905	221	997	1 324	360	334	73	393
number, 1987	16 173	3 226	16 907	28 035	5 351	6 893	(D)	4 630
1982	14 263	3 537	14 382	27 468	7 903	6 767	409	4 491
$1,000, 1987	4 953	996	6 680	9 637	1 786	2 279	(D)	1 479
1982	3 547	1 012	4 527	7 859	1 743	1 639	119	941
1987 farms by number sold:								
1 to 9 farms	356	68	508	553	129	101	51	241
number	1 896	352	2 359	2 711	599	501	258	1 162
10 to 19 farms	270	57	210	306	69	79	18	105
number	3 702	734	2 808	4 204	971	1 053	(D)	1 401
20 to 49 farms	167	53	126	244	65	83	2	48
number	4 765	1 573	3 729	7 144	1 905	2 515	(D)	1 310
50 to 99 farms	46	9	36	66	17	26	-	6
number	3 175	567	2 454	4 422	1 276	1 662	-	(D)
100 to 199 farms	11	-	6	23	2	9	-	1
number	1 357	-	839	3 251	(D)	1 162	-	(D)
200 to 499 farms	3	-	4	16	1	-	-	1
number	(D)	-	(D)	(D)	(D)	-	-	(D)
500 or more farms	1	-	1	2	-	-	-	-
number	(D)	-	(D)	(D)	-	-	-	-
Calves sold farms, 1987	732	138	629	921	227	242	51	358
1982	762	171	708	975	283	281	41	324
number, 1987	9 286	1 740	5 596	13 583	2 864	3 843	(D)	2 940
1982	9 152	2 333	5 315	12 737	4 986	4 313	(D)	3 194
$1,000, 1987	2 357	465	1 500	3 559	778	1 044	62	731
1982	1 931	575	1 084	2 654	734	862	(D)	506
1987 farms by number sold:								
1 to 9 farms	396	72	442	509	141	109	49	257
number	1 893	311	1 801	2 094	690	489	196	1 047
10 to 19 farms	216	32	127	225	38	56	2	68
number	2 900	415	1 646	2 989	542	735	(D)	891
20 to 49 farms	96	30	48	144	39	64	-	28
number	2 563	782	1 368	4 020	1 066	1 821	-	664
50 to 99 farms	20	4	12	26	9	13	-	5
number	1 349	232	781	1 612	566	798	-	338
100 to 199 farms	3	-	-	12	-	-	-	-
number	(D)	-	-	1 399	-	-	-	-
200 to 499 farms	1	-	-	5	-	-	-	-
number	(D)	-	-	1 469	-	-	-	-
500 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold farms, 1987	523	141	651	833	184	176	50	227
1982	517	132	708	911	262	188	61	241
number, 1987	6 887	1 486	11 311	14 452	2 487	3 050	(D)	1 690
1982	5 111	1 204	9 067	14 731	2 917	2 454	(D)	1 297
$1,000, 1987	2 596	530	5 181	6 078	1 008	1 235	141	749
1982	1 617	437	3 443	5 204	1 008	776	(D)	435
1987 farms by number sold:								
1 to 9 farms	353	88	447	514	109	98	40	185
number	1 331	395	1 632	1 991	356	320	(D)	673
10 to 19 farms	83	28	111	167	43	34	8	25
number	1 099	359	1 494	2 231	568	452	104	314
20 to 49 farms	56	25	69	105	24	30	2	15
number	1 587	732	1 954	2 987	637	932	(D)	(D)
50 to 99 farms	24	-	15	23	5	7	-	1
number	1 700	-	1 010	1 586	366	456	-	(D)
100 to 199 farms	5	-	4	16	2	7	-	-
number	(D)	-	503	2 184	(D)	890	-	-
200 to 499 farms	2	-	4	7	1	-	-	1
number	(D)	-	(D)	(D)	(D)	-	-	(D)
500 or more farms	-	-	1	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
Cattle fattened on grain and concentrates sold farms, 1987	39	15	68	83	22	19	9	13
1982	49	13	91	117	38	27	14	19
number, 1987	558	141	710	1 545	335	473	59	109
1982	421	172	1 180	2 572	516	337	42	100
$1,000, 1987	236	55	329	768	161	166	25	41
1982	127	50	455	1 034	189	94	12	44
1987 farms by number sold:								
1 to 9 farms	20	9	45	53	14	7	7	10
number	88	(D)	163	230	35	31	(D)	20
10 to 19 farms	12	2	13	19	5	3	2	1
number	184	(D)	167	276	71	49	(D)	(D)
20 to 49 farms	5	4	9	10	1	7	-	1
number	(D)	94	(D)	(D)	(D)	(D)	-	(D)
50 to 99 farms	2	-	1	-	1	2	-	1
number	(D)	-	(D)	-	(D)	(D)	-	(D)
100 to 199 farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
200 to 499 farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
500 or more farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
SALES								
Dairy products sold ......farms, 1987	15	83	146	3	36	45	56	54
1982	23	96	175	5	52	74	103	82
$1,000, 1987	1 346	6 915	11 381	(D)	4 470	6 618	4 598	3 300
1982	(D)	7 299	10 145	9	5 525	6 609	6 506	2 864
Cattle and calves sold ......farms, 1987	161	709	1 258	531	413	751	1 005	1 413
1982	181	782	1 330	524	487	796	1 170	1 515
number, 1987	3 582	18 004	21 281	10 816	8 169	16 952	29 181	28 939
1982	4 103	17 842	20 203	8 924	8 116	15 505	30 700	25 738
$1,000, 1987	1 126	6 123	7 006	3 600	2 770	5 422	11 044	9 594
1982	1 135	5 167	5 788	2 205	2 487	4 073	9 415	6 812
1987 farms by number sold:								
1 to 9 ......farms	58	240	634	183	183	294	400	558
number	332	1 251	3 140	965	909	1 573	2 033	2 831
10 to 19 ......farms	44	206	312	168	104	176	247	410
number	641	2 902	4 180	2 301	1 394	2 358	3 312	5 750
20 to 49 ......farms	45	186	227	141	91	210	251	327
number	1 297	5 661	6 782	4 014	2 667	6 290	7 585	9 561
50 to 99 ......farms	9	54	64	30	27	51	63	91
number	548	3 580	4 288	1 919	1 840	3 194	4 114	5 929
100 to 199 ......farms	4	17	20	8	6	14	27	18
number	(D)	2 333	(D)	(D)	(D)	1 942	3 501	2 376
200 to 499 ......farms	1	5	1	-	2	6	11	9
number	(D)	(D)	(D)	-	(D)	1 595	2 703	2 492
500 or more ......farms	-	1	-	1	-	-	6	-
number	-	(D)	-	(D)	-	-	5 933	-
Calves sold ......farms, 1987	126	519	898	446	272	603	758	1 131
1982	136	570	904	425	304	612	821	1 172
number, 1987	1 998	8 472	10 699	6 159	3 736	9 415	12 978	16 058
1982	2 440	9 239	9 722	4 865	3 335	8 516	14 044	14 491
$1,000, 1987	472	2 293	2 470	1 786	866	2 411	3 753	4 393
1982	470	2 068	1 760	1 034	681	1 735	2 915	3 076
1987 farms by number sold:								
1 to 9 ......farms	62	254	567	201	156	293	417	598
number	267	1 163	2 360	941	673	1 353	1 912	2 827
10 to 19 ......farms	26	137	181	151	59	165	161	300
number	340	1 761	2 389	1 971	751	2 156	2 117	4 021
20 to 49 ......farms	32	96	117	80	44	118	142	190
number	922	2 676	3 332	2 138	1 331	3 347	3 996	5 434
50 to 99 ......farms	4	28	26	10	10	18	29	33
number	(D)	1 743	1 687	598	647	1 108	1 854	2 219
100 to 199 ......farms	2	3	7	3	3	7	5	7
number	(D)	(D)	931	(D)	334	(D)	594	772
200 to 499 ......farms	-	-	-	1	-	2	2	3
number	-	-	-	(D)	-	(D)	(D)	785
500 or more ......farms	-	1	-	-	-	-	2	-
number	-	(D)	-	-	-	-	(D)	-
Cattle sold ......farms, 1987	110	518	935	351	320	486	739	948
1982	114	553	968	331	372	520	896	1 032
number, 1987	1 584	9 532	10 582	4 657	4 433	7 537	16 203	12 881
1982	1 663	8 603	10 481	4 059	4 781	6 989	16 656	11 247
$1,000, 1987	654	3 830	4 536	1 815	1 903	3 011	7 292	5 201
1982	665	3 099	4 027	1 172	1 806	2 338	6 500	3 737
1987 farms by number sold:								
1 to 9 ......farms	63	259	619	220	188	290	426	591
number	291	1 131	2 524	895	772	1 181	1 635	2 379
10 to 19 ......farms	31	123	172	77	69	85	145	196
number	408	1 644	2 237	1 033	933	1 149	1 951	2 568
20 to 49 ......farms	9	101	113	38	49	82	113	119
number	266	2 982	3 408	1 097	1 413	2 446	3 341	3 527
50 to 99 ......farms	5	22	26	10	11	19	28	27
number	(D)	1 299	1 754	692	694	1 167	1 931	1 740
100 to 199 ......farms	2	10	5	5	1	8	16	10
number	(D)	1 363	659	(D)	(D)	(D)	2 102	1 308
200 to 499 ......farms	-	3	-	1	2	2	7	5
number	-	1 113	-	(D)	(D)	(D)	1 636	1 359
500 or more ......farms	-	-	-	-	-	-	4	-
number	-	-	-	-	-	-	3 607	-
Cattle fattened on grain and concentrates sold ......farms, 1987	8	57	82	27	48	43	64	85
1982	15	101	96	38	51	57	90	101
number, 1987	80	962	689	504	478	562	2 239	1 773
1982	154	1 655	776	600	698	824	2 933	901
$1,000, 1987	28	449	286	235	228	217	1 267	693
1982	52	628	286	205	282	255	1 474	313
1987 farms by number sold:								
1 to 9 ......farms	5	28	58	14	27	28	42	48
number	17	118	217	54	86	80	144	185
10 to 19 ......farms	2	11	16	3	13	9	10	16
number	(D)	144	209	40	166	115	122	206
20 to 49 ......farms	1	15	7	8	8	2	5	12
number	(D)	390	(D)	(D)	226	(D)	125	411
50 to 99 ......farms	-	1	1	2	-	3	1	5
number	-	(D)	(D)	(D)	-	170	(D)	301
100 to 199 ......farms	-	2	-	-	-	1	2	3
number	-	(D)	-	-	-	(D)	(D)	(D)
200 to 499 ......farms	-	-	-	-	-	-	3	1
number	-	-	-	-	-	-	771	(D)
500 or more ......farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
INVENTORY								
Hogs and pigs farms, 1987	8 465	25	140	107	73	50	41	20
1982	12 963	44	187	123	105	96	59	35
number, 1987	774 530	2 817	9 095	10 658	2 826	3 831	3 790	1 707
1982	866 226	3 480	8 106	8 005	5 485	4 690	1 196	192
Farms by inventory:								
1 to 24 farms, 1987	4 645	17	86	26	46	28	30	15
1982	8 129	39	118	58	59	58	52	34
number, 1987	39 656	72	668	235	336	225	202	83
1982	61 779	(D)	973	591	464	412	353	(D)
25 to 49 farms, 1987	1 257	-	15	21	11	3	5	3
1982	1 786	2	29	25	22	21	2	1
number, 1987	43 298	-	529	776	365	97	(D)	(D)
1982	61 436	(D)	1 005	899	789	727	(D)	(D)
50 to 99 farms, 1987	1 001	3	15	24	10	7	1	-
1982	1 227	-	19	18	11	3	2	-
number, 1987	68 046	198	962	1 616	(D)	506	(D)	-
1982	82 633	-	1 265	1 290	799	237	(D)	-
100 to 199 farms, 1987	681	3	14	20	1	6	1	1
1982	880	-	10	15	6	8	1	-
number, 1987	91 180	(D)	1 946	2 481	(D)	848	(D)	(D)
1982	116 010	-	(D)	1 894	(D)	(D)	(D)	-
200 to 499 farms, 1987	561	-	7	13	5	5	2	-
1982	593	1	10	4	6	4	2	-
number, 1987	166 888	-	1 796	3 985	1 313	(D)	(D)	-
1982	169 122	(D)	2 736	1 147	1 898	1 203	(D)	-
500 to 999 farms, 1987	196	-	1	3	-	1	1	-
1982	220	-	1	3	1	2	-	-
number, 1987	130 821	-	(D)	1 565	-	(D)	(D)	-
1982	144 700	-	(D)	2 184	(D)	(D)	-	-
1,000 or more farms, 1987	124	2	2	-	-	-	1	1
1982	128	2	-	-	-	-	-	-
number, 1987	234 641	(D)	(D)	-	-	-	(D)	(D)
1982	230 546	(D)	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding farms, 1987	6 453	11	121	98	59	34	25	11
1982	9 459	25	151	107	77	50	31	11
number, 1987	114 083	348	1 909	1 915	870	645	667	(D)
1982	120 582	517	1 338	971	1 032	793	287	(D)
1987 farms by inventory:								
1 to 24	5 367	9	97	73	51	26	20	8
25 to 49	622	-	18	15	5	4	2	2
50 to 99	292	-	3	9	2	4	1	-
100 or more farms	172	2	3	1	1	-	2	1
number	31 991	(D)	351	(D)	(D)	-	(D)	(D)
Other hogs and pigs farms, 1987	7 256	25	104	95	48	46	35	20
1982	11 173	40	151	115	83	88	53	32
number, 1987	660 447	2 469	7 186	8 743	1 956	3 186	3 123	(D)
1982	745 644	2 963	6 768	7 034	4 453	3 897	909	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	6 757	11	126	102	62	35	25	12
1982	9 927	26	161	112	82	51	33	11
number, 1987	158 189	575	2 263	2 858	1 060	894	966	283
1982	164 668	796	1 757	1 321	1 339	1 073	230	64
Dec. 1 of preceding year and May 31 farms, 1987	6 237	11	117	100	58	31	23	10
1982	8 729	22	137	104	77	46	27	7
number, 1987	80 314	282	1 159	1 318	534	457	501	134
1982	83 801	351	835	682	685	557	122	35
June 1 and Nov. 30 farms, 1987	5 796	10	100	95	52	29	21	11
1982	8 004	15	129	91	69	44	27	8
number, 1987	77 875	293	1 104	1 540	526	437	465	149
1982	80 867	445	922	639	654	516	108	29
SALES								
Hogs and pigs sold farms, 1987	7 874	17	135	113	74	39	32	13
1982	11 268	26	183	124	101	78	40	11
number, 1987	1 484 049	4 625	19 978	22 434	9 657	6 290	5 891	2 031
1982	1 512 090	4 627	14 001	11 643	10 370	8 457	3 339	466
$1,000, 1987	142 913	558	1 741	1 845	637	624	593	(D)
1982	147 526	555	1 259	1 178	940	720	317	34
1987 farms by number sold:								
1 to 24 farms	2 034	9	37	13	15	12	18	8
number	23 414	74	407	176	151	115	162	82
25 to 49 farms	1 454	2	29	18	18	2	3	1
number	50 963	(D)	1 087	599	630	(D)	104	(D)
50 to 99 farms	1 527	-	23	23	13	7	3	1
number	105 913	-	1 502	1 436	821	(D)	251	(D)
100 to 199 farms	1 244	1	24	23	12	8	4	1
number	168 466	(D)	3 446	2 899	1 528	(D)	599	(D)
200 to 499 farms	972	3	14	24	14	7	2	1
number	288 207	656	4 386	6 561	(D)	2 486	(D)	(D)
500 to 999 farms	355	-	5	8	1	3	-	-
number	234 971	-	2 950	5 672	(D)	2 118	-	-
1,000 or more farms	288	2	3	4	1	-	2	1
number	612 115	(D)	6 200	5 091	(D)	-	(D)	(D)
Feeder pigs sold farms, 1987	3 541	4	65	54	43	12	13	5
1982	5 350	11	98	48	41	24	16	5
number, 1987	414 379	(D)	7 523	10 647	5 798	1 231	864	709
1982	464 089	(D)	6 008	3 838	4 231	3 979	919	(D)
$1,000, 1987	17 862	4	304	460	238	53	33	31
1982	21 447	(D)	258	191	201	182	39	(D)
Hogs and pigs other than feeder pigs sold farms, 1987	6 200	13	102	90	46	36	22	12
1982	8 520	20	130	104	78	71	32	9
number, 1987	1 069 670	(D)	12 455	11 787	3 859	5 059	5 027	1 322
1982	1 048 001	(D)	7 993	7 805	6 139	4 478	2 420	(D)
$1,000, 1987	125 051	554	1 438	1 386	399	571	559	(D)
1982	126 079	(D)	1 001	987	739	538	278	(D)

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
INVENTORY								
Hogs and pigs farms, 1987	121	220	30	86	90	62	85	37
1982	168	334	61	134	142	184	138	95
number, 1987	10 080	21 796	708	4 803	13 152	4 469	2 661	1 432
1982	11 415	30 484	1 092	5 063	12 107	3 484	4 531	2 124
Farms by inventory:								
1 to 24 farms, 1987	77	112	28	50	35	49	49	33
1982	107	180	58	84	63	171	95	88
number, 1987	651	1 011	(D)	514	370	187	480	199
1982	925	1 664	198	823	556	571	825	403
25 to 49 farms, 1987	16	29	-	18	13	3	16	1
1982	16	57	1	26	29	3	18	1
number, 1987	501	1 038	-	608	442	81	517	(D)
1982	543	1 973	(D)	872	1 000	(D)	601	(D)
50 to 99 farms, 1987	7	27	1	7	9	3	16	1
1982	21	41	-	12	16	2	15	4
number, 1987	478	1 805	(D)	526	556	195	1 200	(D)
1982	1 323	2 821	-	808	1 055	(D)	993	306
100 to 199 farms, 1987	6	21	-	7	14	1	4	1
1982	12	25	1	9	21	3	7	-
number, 1987	837	2 831	-	986	1 845	(D)	464	(D)
1982	1 580	3 505	(D)	1 200	(D)	(D)	901	-
200 to 499 farms, 1987	10	19	-	3	12	3	-	-
1982	5	14	-	2	11	3	2	-
number, 1987	3 014	6 261	-	(D)	3 513	723	-	-
1982	1 426	4 423	-	(D)	3 257	961	(D)	-
500 to 999 farms, 1987	4	11	1	-	5	2	-	-
1982	6	9	1	1	-	2	1	2
number, 1987	(D)	(D)	(D)	-	(D)	(D)	-	-
1982	(D)	5 821	(D)	(D)	-	(D)	(D)	(D)
1,000 or more farms, 1987	1	1	-	1	2	1	-	1
1982	1	8	-	-	2	-	-	-
number, 1987	(D)	(D)	-	(D)	(D)	(D)	-	(D)
1982	(D)	10 277	-	-	(D)	-	-	-
Hogs and pigs used or to be used for breeding farms, 1987	100	180	6	73	67	18	75	21
1982	144	276	12	109	123	36	114	38
number, 1987	1 553	3 027	(D)	727	1 637	504	767	218
1982	1 455	3 611	142	755	1 721	557	948	267
1987 farms by inventory:								
1 to 24	84	144	5	66	50	9	71	19
25 to 49	8	24	-	6	11	7	4	1
50 to 99	5	10	-	1	3	-	-	-
100 or more farms	3	2	1	-	3	2	-	1
number	419	(D)	(D)	-	574	(D)	-	(D)
Other hogs and pigs farms, 1987	92	197	27	74	85	58	66	30
1982	133	288	58	119	127	180	113	83
number, 1987	8 527	18 769	(D)	4 076	11 515	3 965	1 894	1 214
1982	9 960	26 873	950	4 308	10 386	2 927	3 583	1 857
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	103	187	9	74	72	19	78	23
1982	148	292	13	114	125	38	121	40
number, 1987	2 028	4 339	(D)	881	2 330	691	964	332
1982	1 832	4 990	181	1 174	2 681	694	1 313	352
Dec. 1 of preceding year and May 31 farms, 1987	99	174	4	73	69	17	73	21
1982	133	261	12	95	117	30	110	35
number, 1987	1 062	2 182	(D)	453	1 202	342	498	172
1982	852	2 614	93	584	1 417	299	678	186
June 1 and Nov. 30 farms, 1987	87	169	7	60	65	17	71	21
1982	123	238	10	87	104	29	96	30
number, 1987	966	2 157	(D)	428	1 128	349	466	160
1982	980	2 376	88	590	1 264	395	635	166
SALES								
Hogs and pigs sold farms, 1987	115	227	9	87	90	29	89	27
1982	166	324	11	125	135	43	135	43
number, 1987	20 461	42 578	(D)	8 657	17 600	7 166	7 542	2 687
1982	21 487	53 044	(D)	9 237	18 737	6 957	10 173	3 021
$1,000, 1987	1 890	4 146	(D)	716	1 662	756	508	293
1982	2 051	5 040	(D)	722	1 863	553	926	308
1987 farms by number sold:								
1 to 24 farms	28	51	7	23	18	13	19	12
number	344	585	45	248	241	116	212	131
25 to 49 farms	22	48	-	17	14	2	24	8
number	745	1 647	-	516	525	(D)	791	331
50 to 99 farms	27	42	-	21	17	3	18	3
number	1 939	2 958	-	1 454	1 141	213	1 241	213
100 to 199 farms	15	37	1	13	17	5	20	1
number	2 083	5 024	(D)	1 624	2 208	723	2 932	(D)
200 to 499 farms	13	22	-	11	16	2	8	2
number	4 327	7 232	-	(D)	5 244	(D)	2 366	(D)
500 to 999 farms	6	16	-	2	6	2	-	-
number	4 000	10 224	-	(D)	(D)	(D)	-	-
1,000 or more farms	4	11	1	-	2	2	-	1
number	7 023	14 908	(D)	-	(D)	(D)	-	(D)
Feeder pigs sold farms, 1987	70	112	2	36	36	9	47	13
1982	108	172	5	58	69	15	63	13
number, 1987	7 119	10 510	(D)	4 408	4 864	941	4 713	505
1982	7 862	18 732	72	4 416	5 626	4 132	4 407	665
$1,000, 1987	294	435	(D)	223	213	40	198	20
1982	369	924	2	190	262	205	212	26
Hogs and pigs other than feeder pigs sold farms, 1987	85	177	8	65	82	23	65	18
1982	106	244	8	100	97	35	99	33
number, 1987	13 342	32 068	135	4 249	12 736	6 225	2 829	2 182
1982	13 625	34 312	(D)	4 821	13 111	2 825	5 766	2 356
$1,000, 1987	1 596	3 711	18	493	1 449	716	311	273
1982	1 682	4 116	(D)	532	1 601	347	714	281

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
INVENTORY								
Hogs and pigs farms, 1987	166	53	68	33	158	108	112	66
1982	207	71	141	50	223	128	198	96
number, 1987	12 084	6 482	8 040	973	17 145	2 796	5 490	9 010
1982	16 021	5 328	10 169	1 490	18 271	3 849	6 320	9 529
Farms by inventory:								
1 to 24 farms, 1987	95	29	40	13	55	77	65	21
1982	124	40	94	35	83	90	132	31
number, 1987	1 018	337	356	102	591	044	601	260
1982	1 119	431	857	263	929	738	1 072	385
25 to 49 farms, 1987	21	6	17	15	24	18	20	11
1982	30	11	22	6	52	22	33	16
number, 1987	744	193	655	513	870	599	706	374
1982	997	350	786	184	1 823	719	1 105	563
50 to 99 farms, 1987	27	8	4	5	38	4	13	10
1982	23	11	10	6	41	8	17	22
number, 1987	1 685	577	267	358	2 600	271	803	708
1982	1 628	743	684	443	2 666	552	1 143	1 481
100 to 199 farms, 1987	10	4	2	-	12	5	8	13
1982	13	2	3	2	27	6	9	18
number, 1987	1 195	480	(D)	-	1 599	(D)	973	1 576
1982	1 715	(D)	401	(D)	3 453	(D)	1 199	(D)
200 to 499 farms, 1987	9	4	1	-	22	2	5	9
1982	9	4	6	1	14	1	7	8
number, 1987	3 346	(D)	(D)	-	5 084	(D)	(D)	(D)
1982	2 747	(D)	1 871	(D)	4 000	(D)	1 801	2 383
500 to 999 farms, 1987	3	1	-	-	5	-	-	1
1982	5	2	4	-	4	1	-	-
number, 1987	(D)	(D)	-	-	(D)	-	-	(D)
1982	2 900	(D)	(D)	-	(D)	(D)	-	-
1,000 or more farms, 1987	1	1	4	-	2	-	1	1
1982	3	1	2	-	2	-	-	1
number, 1987	(D)	(D)	6 187	-	(D)	-	(D)	(D)
1982	4 915	(D)	(D)	-	(D)	-	-	(D)
Hogs and pigs used or to be used for breeding farms, 1987	152	43	57	28	136	84	87	52
1982	184	57	116	35	202	111	149	68
number, 1987	2 518	785	1 012	250	2 277	728	958	1 247
1982	2 269	827	1 583	177	3 213	769	1 003	1 107
1987 farms by inventory:								
1 to 24	130	34	52	27	111	78	79	38
25 to 49	10	6	1	1	16	6	7	9
50 to 99	9	1	1	-	6	-	-	4
100 or more farms	3	2	3	-	3	-	1	1
number	429	(D)	492	-	334	-	(D)	(D)
Other hogs and pigs farms, 1987	138	49	59	29	129	85	97	59
1982	152	59	122	47	190	107	169	94
number, 1987	9 566	5 697	7 028	723	14 868	2 068	4 532	7 763
1982	13 752	4 501	8 586	1 313	15 058	3 080	5 317	8 422
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	158	43	58	29	140	90	91	54
1982	194	60	121	37	214	114	158	69
number, 1987	3 149	1 034	1 404	298	3 207	902	1 115	1 775
1982	3 111	1 042	2 020	256	3 999	878	1 351	1 667
Dec. 1 of preceding year and May 31 farms, 1987	146	41	54	29	128	82	83	45
1982	175	57	109	32	192	102	145	59
number, 1987	1 622	518	714	188	1 625	497	536	872
1982	1 553	522	1 006	154	2 100	485	701	833
June 1 and Nov. 30 farms, 1987	142	34	52	18	124	70	77	44
1982	162	50	103	29	180	87	120	59
number, 1987	1 527	516	690	110	1 582	405	579	903
1982	1 558	520	1 014	102	1 899	393	650	834
SALES								
Hogs and pigs sold farms, 1987	170	52	69	31	163	99	114	73
1982	217	75	128	42	237	124	186	99
number, 1987	22 507	11 443	10 451	2 475	31 070	6 994	11 476	15 797
1982	29 055	12 053	17 756	1 914	35 542	6 542	13 409	16 351
$1,000, 1987	1 827	912	1 067	201	3 349	456	1 024	1 536
1982	2 713	1 222	1 647	149	3 451	527	1 273	1 483
1987 farms by number sold:								
1 to 24 farms	25	14	12	7	21	27	44	11
number	325	163	100	80	273	311	543	111
25 to 49 farms	36	5	21	7	24	24	21	12
number	1 311	148	818	256	842	859	762	425
50 to 99 farms	51	9	19	7	40	28	17	15
number	3 581	624	1 336	521	2 695	1 927	1 335	1 055
100 to 199 farms	27	11	9	6	37	12	18	11
number	4 001	1 484	1 168	808	4 815	1 661	2 465	1 446
200 to 499 farms	26	8	4	4	28	7	11	17
number	(D)	2 574	1 524	810	8 869	(D)	3 358	5 210
500 to 999 farms	1	3	2	-	9	1	2	6
number	(D)	(D)	(D)	-	5 927	(D)	(D)	(D)
1,000 or more farms	4	2	2	-	4	-	1	1
number	5 309	(D)	(D)	-	7 649	-	(D)	(D)
Feeder pigs sold farms, 1987	115	27	38	14	68	67	57	20
1982	132	35	86	25	113	76	88	27
number, 1987	11 281	4 475	2 924	965	6 117	4 950	4 506	2 707
1982	10 961	3 711	6 809	1 063	10 988	3 816	4 698	6 585
$1,000, 1987	462	175	129	36	256	210	197	99
1982	513	176	284	49	498	200	226	203
Hogs and pigs other than feeder pigs sold farms, 1987	120	36	50	26	134	61	85	68
1982	147	53	85	26	187	77	139	93
number, 1987	11 226	6 968	7 527	1 510	24 953	2 044	6 970	13 090
1982	18 094	8 342	10 947	831	24 554	2 726	8 711	9 766
$1,000, 1987	1 365	737	939	165	3 093	245	828	1 437
1982	2 199	1 046	1 363	100	2 952	327	1 047	1 180

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
INVENTORY								
Hogs and pigs farms, 1987	124	59	244	220	116	63	126	75
1982	163	114	275	296	185	117	194	102
number, 1987	27 856	5 821	27 358	33 851	16 662	969	4 422	3 014
1982	32 900	7 397	31 258	42 786	18 215	1 072	5 831	3 838
Farms by inventory:								
1 to 24 farms, 1987	62	40	105	80	77	54	105	42
1982	96	75	122	106	129	106	167	59
number, 1987	505	374	1 051	874	558	279	376	453
1982	767	700	1 062	1 065	898	383	697	488
25 to 49 farms, 1987	18	6	43	36	18	4	8	12
1982	25	15	40	64	28	5	8	27
number, 1987	626	212	1 402	1 290	582	(D)	273	422
1982	902	540	1 355	2 202	933	179	247	943
50 to 99 farms, 1987	15	5	26	35	9	2	3	15
1982	7	10	40	34	16	3	4	6
number, 1987	942	323	1 683	2 509	590	(D)	230	1 061
1982	490	651	2 734	2 217	1 118	157	265	378
100 to 199 farms, 1987	11	3	30	26	6	2	5	5
1982	12	9	35	41	2	3	7	5
number, 1987	1 443	445	4 080	3 507	(D)	(D)	(D)	(D)
1982	1 620	(D)	4 756	5 109	(D)	353	988	675
200 to 499 farms, 1987	9	4	33	21	-	1	2	1
1982	11	4	26	34	4	-	4	5
number, 1987	3 158	(D)	9 747	5 838	-	(D)	(D)	(D)
1982	3 347	965	7 289	10 431	(D)	-	1 050	1 354
500 to 999 farms, 1987	3	-	3	16	2	-	3	-
1982	3	-	7	11	-	-	4	-
number, 1987	1 615	-	2 435	10 303	(D)	-	1 923	-
1982	2 313	-	4 443	7 750	-	-	2 584	-
1,000 or more farms, 1987	6	1	4	6	4	-	-	-
1982	9	1	5	6	6	-	-	-
number, 1987	19 567	(D)	6 960	9 530	12 853	-	-	-
1982	23 461	(D)	9 619	14 012	14 200	-	-	-
Hogs and pigs used or to be used for breeding farms, 1987	100	47	196	173	94	25	40	67
1982	113	93	223	240	137	35	57	92
number, 1987	3 414	958	3 986	4 173	2 237	246	748	734
1982	4 409	1 447	4 364	4 733	2 240	226	549	868
1987 farms by inventory:								
1 to 24	77	39	158	130	86	21	35	62
25 to 49	14	6	22	20	1	3	1	3
50 to 99	3	1	11	16	4	1	1	2
100 or more farms	6	1	5	7	3	-	3	-
number	2 115	(D)	1 037	1 233	1 391	-	433	-
Other hogs and pigs farms, 1987	109	46	204	199	90	52	112	61
1982	141	89	238	270	157	110	180	74
number, 1987	24 442	4 863	23 372	29 678	14 425	723	3 674	2 280
1982	28 491	5 950	26 894	38 053	15 975	846	5 282	2 970
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	104	48	199	179	100	26	42	71
1982	117	94	233	244	144	35	63	95
number, 1987	5 004	1 438	5 587	6 438	3 351	306	1 113	909
1982	6 033	1 917	6 432	7 435	3 539	201	648	1 101
Dec. 1 of preceding year and May 31 farms, 1987	100	43	187	168	93	25	37	65
1982	102	82	206	214	123	27	50	89
number, 1987	2 500	719	2 790	3 309	1 648	158	564	479
1982	3 159	929	3 190	3 848	1 751	87	325	544
June 1 and Nov. 30 farms, 1987	85	41	181	162	86	22	33	56
1982	102	78	203	216	114	26	46	78
number, 1987	2 504	719	2 797	3 129	1 703	148	549	430
1982	2 874	988	3 242	3 587	1 788	114	323	557
SALES								
Hogs and pigs sold farms, 1987	117	50	255	223	101	30	49	70
1982	132	110	277	307	151	34	81	96
number, 1987	49 297	9 459	66 665	64 741	28 415	2 744	8 814	6 764
1982	51 368	12 086	60 914	73 116	26 759	1 497	7 293	8 062
$1,000, 1987	5 876	703	6 125	6 483	3 096	167	823	444
1982	5 788	1 023	5 990	7 396	2 786	114	793	636
1987 farms by number sold:								
1 to 24 farms	43	11	46	44	34	11	23	12
number	589	147	516	508	429	83	180	153
25 to 49 farms	14	9	41	28	17	7	7	12
number	441	289	1 448	935	623	249	237	440
50 to 99 farms	17	9	52	35	24	5	9	22
number	1 168	639	3 577	2 548	1 640	305	705	1 414
100 to 199 farms	13	5	43	51	16	2	4	20
number	1 661	698	5 998	7 044	1 911	(D)	(D)	2 676
200 to 499 farms	15	11	45	30	3	4	1	2
number	4 299	2 734	13 831	8 917	(D)	1 137	(D)	(D)
500 to 999 farms	8	3	15	17	2	1	-	2
number	5 849	(D)	10 236	11 754	(D)	(D)	-	(D)
1,000 or more farms	7	2	13	18	5	-	5	-
number	35 290	(D)	31 059	33 035	21 990	-	6 958	-
Feeder pigs sold farms, 1987	49	30	124	84	51	13	13	47
1982	50	65	133	116	85	14	35	59
number, 1987	6 312	5 268	20 512	12 298	3 984	2 008	3 152	4 671
1982	5 009	5 976	19 276	13 909	4 725	1 019	2 594	4 943
$1,000, 1987	326	213	809	559	150	79	152	197
1982	213	264	869	636	221	47	107	237
Hogs and pigs other than feeder pigs sold farms, 1987	102	36	185	189	71	22	40	44
1982	106	66	217	258	106	27	58	60
number, 1987	42 985	4 191	46 153	52 443	24 431	736	5 662	2 093
1982	46 359	6 110	41 638	59 207	22 034	478	4 699	3 119
$1,000, 1987	5 549	490	5 316	5 923	2 946	88	671	248
1982	5 575	759	5 121	6 761	2 565	67	686	399

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
INVENTORY								
Hogs and pigs farms, 1987	50	40	60	90	189	99	87	236
1982	95	65	119	117	260	186	119	335
number, 1987	3 727	3 035	2 353	9 787	17 942	1 051	10 828	40 669
1982	3 198	4 007	916	7 958	24 099	1 663	5 658	44 901
Farms by inventory:								
1 to 24 farms, 1987	41	19	51	36	68	90	49	80
1982	72	44	113	56	102	177	77	140
number, 1987	325	175	156	338	643	343	471	935
1982	396	281	369	476	931	734	703	1 389
25 to 49 farms, 1987	2	10	3	22	37	1	12	46
1982	11	9	2	17	52	5	16	47
number, 1987	(D)	309	(D)	815	1 236	(D)	400	1 624
1982	437	(D)	(D)	564	1 838	160	607	1 603
50 to 99 farms, 1987	1	4	2	6	34	5	5	27
1982	4	2	3	15	36	2	13	47
number, 1987	(D)	250	(D)	357	2 345	308	283	1 952
1982	281	(D)	203	1 022	2 391	(D)	868	3 127
100 to 199 farms, 1987	1	3	2	7	23	3	8	33
1982	4	3	-	17	35	1	9	45
number, 1987	(D)	436	(D)	833	3 103	(D)	1 128	4 229
1982	(D)	367	-	(D)	4 572	(D)	1 134	6 171
200 to 499 farms, 1987	1	2	-	15	21	-	6	23
1982	3	4	1	10	24	-	2	29
number, 1987	(D)	(D)	-	4 435	5 701	-	1 976	6 632
1982	685	937	(D)	2 818	6 684	-	(D)	8 136
500 to 999 farms, 1987	3	2	1	3	5	-	4	19
1982	1	3	-	2	9	1	2	19
number, 1987	1 605	(D)	(D)	(D)	(D)	-	2 751	13 556
1982	(D)	1 964	-	(D)	(D)	(D)	(D)	12 816
1,000 or more farms, 1987	1	-	1	1	1	-	3	8
1982	-	-	-	-	2	-	-	8
number, 1987	(D)	-	(D)	(D)	(D)	-	3 819	11 741
1982	-	-	-	-	(D)	-	-	11 659
Hogs and pigs used or to be used for breeding farms, 1987	29	29	18	72	154	25	66	184
1982	56	42	19	84	228	48	96	264
number, 1987	399	614	362	1 198	2 463	198	1 173	4 106
1982	462	551	199	1 257	3 244	269	676	4 457
1987 farms by inventory:								
1 to 24	25	23	14	55	131	22	55	142
25 to 49	-	2	3	12	15	3	3	17
50 to 99	4	2	-	5	6	-	7	17
100 or more farms	-	2	1	-	2	-	1	8
number	-	(D)	(D)	-	(D)	-	(D)	1 134
Other hogs and pigs farms, 1987	49	35	56	84	164	94	79	214
1982	87	59	117	106	235	174	101	288
number, 1987	3 328	2 421	1 991	8 589	15 479	853	9 655	36 563
1982	2 736	3 456	717	6 701	20 855	1 394	4 982	40 444
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	30	31	18	73	158	25	67	193
1982	59	43	22	88	234	52	101	280
number, 1987	665	681	792	1 533	3 423	225	1 818	5 301
1982	637	716	248	1 812	4 771	222	973	6 753
Dec. 1 of preceding year and May 31 farms, 1987	27	27	17	67	150	21	65	177
1982	53	34	20	78	208	37	91	236
number, 1987	336	350	396	847	1 814	130	957	2 762
1982	340	382	125	861	2 331	116	501	3 276
June 1 and Nov. 30 farms, 1987	24	22	14	64	141	21	56	172
1982	44	38	15	71	210	38	85	238
number, 1987	329	331	396	686	1 609	95	861	2 539
1982	297	334	123	951	2 380	106	472	3 477
SALES								
Hogs and pigs sold farms, 1987	35	36	22	87	188	40	86	249
1982	59	58	25	104	265	48	115	350
number, 1987	5 248	5 799	4 065	17 308	37 259	2 118	20 710	67 783
1982	4 542	5 488	1 757	14 842	39 206	2 111	11 934	75 877
$1,000, 1987	534	542	397	1 798	3 753	196	2 251	7 126
1982	424	464	116	1 364	3 668	209	1 045	8 026
1987 farms by number sold:								
1 to 24 farms	14	15	9	18	36	27	20	35
number	138	134	79	218	443	223	250	505
25 to 49 farms	8	5	3	20	30	4	20	42
number	244	151	117	674	1 079	128	688	1 545
50 to 99 farms	2	6	5	10	39	3	22	45
number	(D)	465	352	723	2 818	209	1 475	3 258
100 to 199 farms	6	4	-	16	29	3	6	44
number	734	534	-	2 134	3 978	431	830	5 344
200 to 499 farms	1	2	2	13	36	2	7	37
number	(D)	(D)	(D)	4 051	9 487	(D)	2 281	10 151
500 to 999 farms	2	1	2	7	11	1	5	26
number	(D)	(D)	(D)	4 131	7 231	(D)	3 062	17 370
1,000 or more farms	2	3	1	3	7	-	6	20
number	(D)	3 348	(D)	5 377	12 223	-	12 124	29 610
Feeder pigs sold farms, 1987	17	16	7	36	60	10	33	102
1982	24	26	9	45	120	13	55	142
number, 1987	1 235	1 997	817	3 570	6 271	629	3 551	10 553
1982	1 532	2 438	1 347	5 488	11 827	791	4 146	15 207
$1,000, 1987	51	89	37	140	278	24	182	468
1982	54	106	60	261	593	37	195	697
Hogs and pigs other than feeder pigs sold farms, 1987	30	27	19	71	165	38	74	201
1982	45	42	24	85	200	44	76	292
number, 1987	4 013	3 802	3 248	13 738	30 988	1 489	17 159	57 230
1982	3 010	3 050	410	9 354	27 379	1 320	7 788	60 670
$1,000, 1987	483	452	360	1 658	3 475	173	2 069	6 658
1982	370	358	56	1 103	3 075	172	850	7 329

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
INVENTORY								
Hogs and pigs farms, 1987	139	111	35	118	102	66	24	44
1982	203	143	40	162	146	105	52	70
number, 1987	28 709	11 619	2 676	10 443	2 232	4 378	286	1 746
1982	23 588	16 623	2 026	11 983	3 050	4 500	634	1 804
Farms by inventory:								
1 to 24 farms, 1987	48	44	19	42	73	43	19	28
1982	92	50	29	80	106	78	46	52
number, 1987	429	491	179	488	579	267	63	161
1982	856	466	219	710	696	482	179	296
25 to 49 farms, 1987	13	14	6	19	17	5	4	6
1982	37	23	4	29	21	11	2	10
number, 1987	450	491	198	666	558	194	(D)	187
1982	1 300	791	(D)	907	666	398	(D)	330
50 to 99 farms, 1987	29	15	5	25	7	5	1	6
1982	22	30	2	21	15	6	3	4
number, 1987	2 012	1 014	339	1 581	434	323	(D)	426
1982	1 543	1 928	(D)	1 430	988	440	191	326
100 to 199 farms, 1987	13	20	1	18	5	6	-	2
1982	18	24	3	15	3	4	-	2
number, 1987	1 805	2 804	(D)	2 295	661	806	-	(D)
1982	2 468	3 360	(D)	1 911	(D)	520	-	(D)
200 to 499 farms, 1987	17	14	2	11	-	5	-	2
1982	21	11	-	14	1	3	1	2
number, 1987	5 704	4 220	(D)	2 753	-	(D)	-	(D)
1982	6 164	2 786	-	4 335	(D)	1 052	(D)	(D)
500 to 999 farms, 1987	13	4	2	1	-	2	-	-
1982	9	3	2	1	-	3	-	-
number, 1987	8 460	2 599	(D)	(D)	-	(D)	-	-
1982	5 757	(D)	(D)	(D)	-	1 608	-	-
1,000 or more farms, 1987	6	-	-	2	-	-	-	-
1982	4	2	-	2	-	-	-	-
number, 1987	9 849	-	-	(D)	-	-	-	-
1982	5 500	(D)	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding farms, 1987	104	92	32	101	86	49	9	28
1982	160	116	30	140	109	62	17	40
number, 1987	3 461	1 886	429	1 360	595	804	57	404
1982	2 895	1 773	361	1 650	633	852	89	315
1987 farms by inventory:								
1 to 24	69	70	26	89	84	39	9	25
25 to 49	12	11	4	7	2	4	-	1
50 to 99	15	7	2	5	-	6	-	1
100 or more farms	8	4	-	-	-	-	-	1
number	1 240	444	-	-	-	-	-	(D)
Other hogs and pigs farms, 1987	128	99	29	102	69	54	24	39
1982	186	132	29	132	124	94	50	65
number, 1987	25 248	9 733	2 247	9 083	1 637	3 572	229	1 342
1982	20 693	14 850	1 665	10 333	2 417	3 648	745	1 489
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	107	98	33	102	90	53	10	28
1982	173	121	32	145	117	64	18	40
number, 1987	4 941	2 555	690	2 039	636	1 258	79	474
1982	4 258	2 340	610	2 326	768	1 035	149	365
Dec. 1 of preceding year and May 31 farms, 1987	97	90	30	92	77	50	10	26
1982	158	109	24	129	101	56	16	36
number, 1987	2 411	1 307	338	1 020	328	640	44	240
1982	2 228	1 191	291	1 169	411	502	82	186
June 1 and Nov. 30 farms, 1987	91	89	30	92	75	41	6	25
1982	145	103	26	117	83	54	13	33
number, 1987	2 530	1 248	352	1 019	308	618	35	234
1982	2 030	1 149	319	1 157	357	533	87	179
SALES								
Hogs and pigs sold farms, 1987	134	115	38	121	95	57	10	33
1982	207	154	34	156	119	73	18	53
number, 1987	45 615	21 248	4 755	19 484	5 833	7 522	373	3 627
1982	40 270	22 558	3 751	18 760	6 042	7 916	833	2 353
$1,000, 1987	5 191	2 098	487	1 999	349	700	34	301
1982	4 294	2 486	350	1 900	455	795	60	258
1987 farms by number sold:								
1 to 24 farms	31	27	14	16	29	23	5	13
number	280	353	164	204	384	183	(D)	98
25 to 49 farms	19	16	6	14	29	9	1	3
number	686	561	208	528	1 032	298	(D)	103
50 to 99 farms	14	23	7	30	15	9	4	9
number	990	1 597	562	2 069	977	586	295	557
100 to 199 farms	23	14	5	31	16	6	-	5
number	3 038	1 931	(D)	3 962	2 002	876	-	793
200 to 499 farms	20	26	2	25	6	4	-	1
number	6 672	7 723	(D)	(D)	1 438	1 216	-	(D)
500 to 999 farms	16	5	4	2	-	6	-	1
number	10 938	3 396	2 528	(D)	-	4 363	-	(D)
1,000 or more farms	11	4	-	3	-	-	-	1
number	23 011	5 687	-	4 020	-	-	-	(D)
Feeder pigs sold farms, 1987	31	36	14	46	68	19	1	9
1982	63	46	15	61	81	32	6	11
number, 1987	4 600	6 501	1 102	5 058	4 083	2 053	(D)	1 627
1982	8 614	3 282	1 660	6 006	3 816	2 528	441	459
$1,000, 1987	199	274	45	215	166	94	(D)	55
1982	383	154	77	262	179	115	11	17
Hogs and pigs other than feeder pigs sold farms, 1987	126	101	30	107	49	51	9	27
1982	182	131	30	130	64	58	17	46
number, 1987	41 015	14 747	3 653	14 426	1 750	5 469	(D)	2 000
1982	31 656	19 276	2 091	12 754	2 226	5 388	392	1 894
$1,000, 1987	4 993	1 824	442	1 784	183	607	(D)	246
1982	3 911	2 332	272	1 637	276	679	48	241

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
INVENTORY								
Hogs and pigs farms, 1987	5	63	201	46	184	35	67	166
1982	5	87	269	74	255	60	111	219
number, 1987	404	3 460	16 553	2 563	14 287	914	3 109	32 015
1982	226	6 289	9 533	1 929	14 881	1 776	2 061	25 907
Farms by inventory:								
1 to 24 farms, 1987	1	32	110	21	102	27	47	62
1982	2	51	183	53	157	51	92	105
number, 1987	(D)	310	1 035	216	1 042	247	370	620
1982	(D)	509	1 433	480	1 346	259	483	1 004
25 to 49 farms, 1987	-	13	37	12	28	6	3	24
1982	1	16	41	13	35	5	12	36
number, 1987	-	433	1 233	373	984	(D)	104	839
1982	(D)	(D)	1 353	472	1 182	155	408	1 170
50 to 99 farms, 1987	2	10	27	6	18	1	10	34
1982	1	2	17	5	31	2	4	26
number, 1987	(D)	(D)	1 948	460	1 183	(D)	(D)	2 272
1982	(D)	(D)	1 022	406	2 006	(D)	284	1 838
100 to 199 farms, 1987	2	2	14	6	16	-	2	19
1982	1	7	18	1	16	-	-	21
number, 1987	(D)	(D)	1 817	(D)	2 167	-	(D)	2 700
1982	(D)	834	(D)	(D)	1 940	-	-	2 621
200 to 499 farms, 1987	-	6	9	-	14	1	5	14
1982	-	8	8	2	9	1	3	21
number, 1987	-	1 791	(D)	-	3 682	(D)	1 746	4 277
1982	-	2 283	1 918	(D)	2 533	(D)	886	6 334
500 to 999 farms, 1987	-	-	1	1	3	-	-	8
1982	-	3	2	-	5	1	-	5
number, 1987	-	-	(D)	(D)	1 900	-	-	5 070
1982	-	2 030	(D)	-	(D)	(D)	-	3 370
1,000 or more farms, 1987	-	-	3	-	3	-	-	5
1982	-	-	-	-	2	-	-	5
number, 1987	-	-	7 200	-	3 329	-	-	16 237
1982	-	-	-	-	(D)	-	-	9 572
Hogs and pigs used or to be used for breeding farms, 1987	3	53	171	39	157	21	45	136
1982	3	69	216	62	207	25	58	177
number, 1987	57	599	2 659	508	2 783	201	550	3 047
1982	34	1 089	2 186	420	2 947	182	540	2 615
1987 farms by inventory:								
1 to 24	2	47	146	34	138	19	40	112
25 to 49	1	4	15	4	11	2	3	11
50 to 99	-	2	5	-	4	-	1	7
100 or more farms	-	-	5	1	4	-	1	6
number	-	-	1 045	(D)	1 189	-	(D)	1 156
Other hogs and pigs farms, 1987	5	47	171	40	150	33	57	146
1982	4	73	223	61	207	54	96	190
number, 1987	347	2 861	13 694	2 054	11 504	713	2 559	28 968
1982	192	5 200	7 347	1 509	11 934	1 594	1 521	23 292
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	4	54	180	44	167	21	47	144
1982	4	71	232	66	217	27	63	184
number, 1987	78	705	3 832	639	2 878	316	681	4 645
1982	27	1 458	2 976	570	3 004	237	695	4 129
Dec. 1 of preceding year and May 31 farms, 1987	4	51	167	41	151	20	45	133
1982	4	67	210	60	195	26	52	162
number, 1987	(D)	337	1 887	320	1 501	182	344	2 386
1982	27	762	1 552	300	1 627	130	366	2 080
June 1 and Nov. 30 farms, 1987	2	51	150	40	137	14	39	130
1982	-	50	184	56	167	19	46	158
number, 1987	(D)	368	1 945	319	1 377	134	337	2 259
1982	-	696	1 424	270	1 377	107	329	2 049
SALES								
Hogs and pigs sold farms, 1987	7	60	197	47	176	23	52	170
1982	5	87	243	68	245	35	66	214
number, 1987	624	5 876	33 792	5 882	28 173	2 796	3 967	58 062
1982	213	9 067	21 340	4 467	29 337	3 396	4 743	49 304
$1,000, 1987	62	486	2 970	473	2 777	217	423	6 384
1982	23	778	1 554	325	2 970	397	347	5 276
1987 farms by number sold:								
1 to 24 farms	-	15	90	10	41	10	20	29
number	-	208	686	118	514	116	234	423
25 to 49 farms	4	14	31	8	45	-	11	26
number	124	496	1 093	282	1 588	-	400	846
50 to 99 farms	-	10	37	10	30	4	10	29
number	-	656	2 563	624	2 015	324	678	1 866
100 to 199 farms	3	12	39	11	18	5	5	37
number	500	1 562	5 393	1 659	2 592	617	595	5 307
200 to 499 farms	-	8	17	5	31	3	4	28
number	-	(D)	5 062	1 228	9 001	(D)	(D)	7 760
500 to 999 farms	-	1	6	3	6	1	2	10
number	-	(D)	3 502	1 971	3 899	(D)	(D)	6 781
1,000 or more farms	-	-	7	-	5	-	-	11
number	-	-	15 513	-	8 564	-	-	35 079
Feeder pigs sold farms, 1987	1	32	124	32	80	10	20	59
1982	1	29	160	46	116	14	34	95
number, 1987	(D)	2 135	14 722	3 336	6 121	1 643	1 601	6 359
1982	(D)	2 745	13 379	2 854	6 410	451	3 226	8 790
$1,000, 1987	(D)	84	681	143	253	73	64	287
1982	(D)	95	643	130	285	19	145	414
Hogs and pigs other than feeder pigs sold farms, 1987	7	49	149	33	132	18	38	148
1982	4	77	173	43	174	30	48	179
number, 1987	(D)	3 741	19 070	2 546	22 052	1 153	2 366	51 703
1982	(D)	6 322	7 961	1 633	22 927	2 945	1 517	40 514
$1,000, 1987	(D)	402	2 289	330	2 523	144	360	6 097
1982	(D)	683	911	195	2 684	378	202	4 862

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
INVENTORY								
Hogs and pigs farms, 1987	115	89	42	72	155	7	40	123
1982	210	126	78	137	212	23	80	188
number, 1987	5 392	8 826	5 405	5 735	9 312	258	2 352	10 140
1982	6 826	9 393	3 929	7 361	7 738	315	2 092	15 168
Farms by inventory:								
1 to 24 farms, 1987	68	57	20	48	90	4	36	67
1982	152	83	44	84	129	19	73	106
number, 1987	488	577	213	457	887	28	198	690
1982	1 274	686	372	615	1 006	123	347	896
25 to 49 farms, 1987	24	12	5	5	22	1	3	18
1982	26	10	16	24	39	3	4	26
number, 1987	823	440	188	190	712	(D)	(D)	604
1982	881	338	556	863	1 345	(D)	132	880
50 to 99 farms, 1987	8	9	4	4	17	1	-	18
1982	18	13	10	14	25	1	1	24
number, 1987	614	671	350	305	1 150	(D)	-	1 229
1982	1 325	830	611	957	1 633	(D)	(D)	1 673
100 to 199 farms, 1987	6	5	-	10	14	1	-	9
1982	8	11	2	6	13	-	1	9
number, 1987	688	668	-	1 351	1 942	(D)	-	(D)
1982	(D)	1 526	(D)	834	(D)	-	(D)	1 190
200 to 499 farms, 1987	8	4	11	3	10	-	-	8
1982	5	6	5	5	5	-	-	12
number, 1987	(D)	(D)	(D)	(D)	(D)	-	-	(D)
1982	1 370	1 340	1 670	1 423	1 295	-	-	3 722
500 to 999 farms, 1987	1	1	2	-	1	-	-	-
1982	1	1	1	3	1	-	-	6
number, 1987	(D)	(D)	(D)	-	(D)	-	-	-
1982	(D)	(D)	(D)	(D)	(D)	-	-	3 667
1,000 or more farms, 1987	-	1	-	2	1	-	1	3
1982	-	2	-	1	-	-	1	3
number, 1987	-	(D)	-	(D)	(D)	-	(D)	4 222
1982	-	(D)	-	(D)	-	-	(D)	3 140
Hogs and pigs used or to be used for breeding farms, 1987	91	73	35	55	117	3	16	101
1982	160	92	61	104	166	11	27	149
number, 1987	1 133	1 514	718	804	1 479	(D)	(D)	1 640
1982	1 471	1 285	771	1 061	1 232	41	443	1 762
1987 farms by inventory:								
1 to 24	81	62	21	48	101	3	15	82
25 to 49	4	6	13	5	10	-	-	15
50 to 99	5	3	-	-	4	-	-	2
100 or more farms	1	2	1	2	2	-	1	2
number	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
Other hogs and pigs farms, 1987	95	78	38	59	136	7	36	109
1982	175	106	66	121	187	22	78	159
number, 1987	4 259	7 312	4 687	4 931	7 833	(D)	(D)	8 500
1982	5 355	8 108	3 158	6 300	6 506	274	1 649	13 406
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	102	75	36	57	123	4	17	108
1982	168	95	64	114	172	11	28	159
number, 1987	1 531	2 135	914	924	2 088	10	460	2 329
1982	1 618	1 670	1 094	1 324	1 511	(D)	391	2 475
Dec. 1 of preceding year and May 31 farms, 1987	92	66	29	51	117	3	15	96
1982	142	83	54	94	156	4	22	134
number, 1987	765	1 057	459	492	1 013	(D)	(D)	1 168
1982	804	839	556	688	790	(D)	188	1 251
June 1 and Nov. 30 farms, 1987	73	65	30	52	107	2	13	97
1982	124	77	49	89	124	8	18	127
number, 1987	766	1 078	455	432	1 075	(D)	(D)	1 161
1982	814	831	538	636	721	(D)	203	1 224
SALES								
Hogs and pigs sold farms, 1987	108	89	41	62	153	7	24	121
1982	182	104	69	127	202	13	35	173
number, 1987	11 904	15 521	8 427	11 692	16 737	403	3 721	25 396
1982	16 150	12 217	7 189	13 826	12 581	280	3 601	28 656
$1,000, 1987	924	1 582	722	1 154	1 527	51	279	2 420
1982	1 509	1 396	597	1 443	1 209	21	306	3 134
1987 farms by number sold:								
1 to 24 farms	41	30	14	16	51	2	17	38
number	470	366	123	189	634	(D)	125	461
25 to 49 farms	23	21	8	13	33	1	2	21
number	806	723	246	455	1 172	(D)	(D)	692
50 to 99 farms	21	17	2	13	24	3	3	19
number	1 422	1 229	(D)	949	1 599	201	(D)	1 283
100 to 199 farms	10	6	2	11	25	1	1	20
number	1 247	793	(D)	1 649	3 740	(D)	(D)	2 680
200 to 499 farms	5	10	12	4	13	-	-	16
number	1 320	2 988	3 779	(D)	3 891	-	-	(D)
500 to 999 farms	6	3	1	1	5	-	-	2
number	(D)	(D)	(D)	(D)	(D)	-	-	(D)
1,000 or more farms	2	2	2	4	2	-	1	5
number	(D)	(D)	(D)	6 690	(D)	-	(D)	13 892
Feeder pigs sold farms, 1987	53	37	15	27	53	1	8	50
1982	98	41	36	60	72	6	10	67
number, 1987	6 261	3 624	3 578	1 801	4 968	(D)	(D)	5 709
1982	7 026	1 690	3 524	2 597	4 369	161	(D)	5 884
$1,000, 1987	298	156	160	70	190	(D)	(D)	215
1982	340	79	150	106	206	7	(D)	266
Hogs and pigs other than feeder pigs sold farms, 1987	83	72	37	46	134	7	18	90
1982	124	77	59	93	167	11	27	136
number, 1987	5 643	11 897	4 849	9 891	11 769	(D)	(D)	19 687
1982	9 124	10 527	3 665	11 229	8 212	119	(D)	22 772
$1,000, 1987	626	1 426	562	1 084	1 337	(D)	(D)	2 205
1982	1 170	1 317	447	1 336	1 002	14	(D)	2 869

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
INVENTORY								
Hogs and pigs farms, 1987	70	28	146	129	72	39	19	140
1982	73	43	163	241	106	83	36	220
number, 1987	3 002	1 563	22 428	5 415	7 515	1 331	1 058	3 977
1982	2 532	1 537	40 346	9 040	11 901	3 000	1 754	8 052
Farms by inventory:								
1 to 24 farms, 1987	35	18	38	91	28	23	14	100
1982	48	30	37	163	37	57	30	159
number, 1987	340	127	388	760	258	119	(D)	1 099
1982	320	233	413	1 249	372	378	(D)	1 388
25 to 49 farms, 1987	19	4	24	12	17	8	-	17
1982	13	3	27	32	22	8	-	24
number, 1987	647	(D)	865	436	593	275	-	571
1982	480	109	937	1 160	805	296	-	774
50 to 99 farms, 1987	9	1	30	16	12	3	1	17
1982	6	4	33	18	19	8	1	17
number, 1987	635	(D)	2 079	1 153	765	196	(D)	1 179
1982	411	252	2 161	1 112	1 305	569	(D)	1 259
100 to 199 farms, 1987	4	3	22	6	6	4	1	4
1982	4	5	32	19	10	8	2	11
number, 1987	480	(D)	3 259	1 016	885	(D)	(D)	(D)
1982	(D)	(D)	4 529	(D)	1 342	(D)	(D)	(D)
200 to 499 farms, 1987	3	2	23	2	6	1	3	2
1982	1	1	15	8	14	2	3	8
number, 1987	900	(D)	7 185	(D)	1 463	(D)	740	(D)
1982	(D)	(D)	4 119	2 127	3 420	(D)	(D)	1 798
500 to 999 farms, 1987	-	-	5	2	4	-	-	-
1982	1	-	9	1	3	-	-	-
number, 1987	-	-	3 385	(D)	(D)	-	-	-
1982	(D)	-	5 503	(D)	(D)	-	-	-
1,000 or more farms, 1987	-	-	4	-	1	-	-	-
1982	-	-	10	-	1	-	-	1
number, 1987	-	-	5 289	-	(D)	-	-	-
1982	-	-	22 684	-	(D)	-	-	(D)
Hogs and pigs used or to be used for breeding farms, 1987	58	18	111	98	61	22	11	115
1982	56	35	127	191	100	54	21	186
number, 1987	756	291	2 856	1 343	1 261	355	112	1 342
1982	424	228	3 753	1 937	1 510	638	301	2 014
1987 farms by inventory:								
1 to 24	47	15	73	88	47	18	10	101
25 to 49	9	-	24	5	7	1	1	12
50 to 99	2	3	9	3	3	3	-	1
100 or more farms	-	-	5	2	4	-	-	1
number	-	-	659	(D)	454	-	-	(D)
Other hogs and pigs farms, 1987	55	24	132	106	67	33	17	116
1982	49	37	155	198	93	73	34	177
number, 1987	2 246	1 272	18 572	4 072	6 254	976	946	2 635
1982	2 108	1 309	36 593	7 103	10 391	2 362	1 453	6 038
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	59	21	116	106	68	23	11	127
1982	59	35	138	203	100	58	21	193
number, 1987	853	448	3 991	1 678	2 122	520	147	1 547
1982	530	349	5 413	2 411	2 304	807	430	1 874
Dec. 1 of preceding year and May 31 farms, 1987	56	20	107	104	62	19	10	117
1982	53	32	121	179	91	47	20	170
number, 1987	422	206	2 003	886	1 224	248	74	810
1982	275	184	2 735	1 255	1 156	412	221	981
June 1 and Nov. 30 farms, 1987	52	18	107	88	53	20	8	107
1982	45	24	126	150	85	51	18	154
number, 1987	431	242	1 988	792	898	272	73	737
1982	255	165	2 678	1 156	1 148	395	209	893
SALES								
Hogs and pigs sold farms, 1987	68	23	154	120	73	37	17	139
1982	68	36	177	209	103	62	22	211
number, 1987	7 613	3 494	41 629	13 896	14 048	3 689	1 721	12 032
1982	5 003	2 200	65 005	17 927	15 548	5 736	2 171	16 800
$1,000, 1987	582	223	4 529	1 128	1 265	208	187	728
1982	465	211	6 998	1 358	1 464	403	220	1 309
1987 farms by number sold:								
1 to 24 farms	13	6	22	29	13	18	7	43
number	175	77	269	302	184	171	56	503
25 to 49 farms	14	4	18	21	14	5	4	30
number	490	128	668	788	473	180	(D)	1 049
50 to 99 farms	19	3	28	29	16	5	1	28
number	1 289	183	2 062	1 977	1 153	317	(D)	1 814
100 to 199 farms	9	5	31	26	14	4	-	24
number	1 149	769	4 527	3 355	1 900	559	-	3 479
200 to 499 farms	12	3	32	9	10	3	4	12
number	(D)	(D)	9 416	2 674	(D)	(D)	941	(D)
500 to 999 farms	-	2	16	5	2	2	1	1
number	-	(D)	11 295	(D)	(D)	(D)	(D)	(D)
1,000 or more farms	1	-	7	1	4	-	-	1
number	(D)	-	13 392	(D)	8 128	-	-	(D)
Feeder pigs sold farms, 1987	38	13	29	59	28	16	4	95
1982	24	10	36	135	39	38	10	137
number, 1987	3 980	(D)	4 068	6 877	5 307	2 923	(D)	9 305
1982	1 722	589	10 567	10 967	4 392	3 215	468	10 423
$1,000, 1987	156	112	170	292	240	124	(D)	426
1982	85	29	453	513	199	154	19	534
Hogs and pigs other than feeder pigs sold farms, 1987	46	17	141	93	63	26	15	78
1982	54	30	165	148	69	44	13	133
number, 1987	3 633	(D)	37 561	7 019	8 741	766	(D)	2 727
1982	3 281	1 611	54 438	6 960	11 156	2 521	1 703	6 377
$1,000, 1987	426	111	4 359	836	1 025	84	(D)	302
1982	380	182	6 544	845	1 264	248	201	775

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
INVENTORY									
Hogs and pigs	farms, 1987	35	25	142	177	19	13	51	51
	1982	51	50	192	306	45	32	75	83
	number, 1987	6 063	431	14 129	7 549	249	850	931	2 080
	1982	5 194	2 045	16 296	11 124	669	906	2 741	4 816
Farms by inventory:									
1 to 24	farms, 1987	20	18	62	129	17	7	42	35
	1982	34	38	107	230	36	19	59	60
	number, 1987	178	99	596	1 041	(D)	57	275	310
	1982	241	(D)	993	1 796	291	(D)	377	480
25 to 49	farms, 1987	4	4	32	24	1	-	4	8
	1982	6	1	26	33	6	5	3	13
	number, 1987	(D)	144	1 070	833	(D)	-	(D)	260
	1982	188	(D)	869	1 147	159	178	105	478
50 to 99	farms, 1987	1	3	20	12	1	2	1	3
	1982	5	6	23	23	2	7	5	3
	number, 1987	(D)	188	1 336	752	(D)	(D)	(D)	216
	1982	332	455	1 495	1 553	(D)	501	335	190
100 to 199	farms, 1987	1	-	9	6	-	3	4	3
	1982	2	1	18	11	1	1	4	1
	number, 1987	(D)	-	1 157	847	-	410	473	(D)
	1982	(D)	(D)	2 623	1 549	(D)	(D)	(D)	(D)
200 to 499	farms, 1987	6	-	12	3	-	1	-	1
	1982	2	4	9	6	-	-	3	3
	number, 1987	1 897	-	3 945	673	-	(D)	-	(D)
	1982	(D)	(D)	2 346	1 839	-	-	930	(D)
500 to 999	farms, 1987	2	-	4	1	-	-	-	1
	1982	-	-	6	1	-	-	1	3
	number, 1987	(D)	-	2 425	(D)	-	-	-	(D)
	1982	-	-	3 870	(D)	-	-	(D)	2 577
1,000 or more	farms, 1987	1	-	3	2	-	-	-	-
	1982	2	-	3	2	-	-	-	-
	number, 1987	(D)	-	3 600	(D)	-	-	-	-
	1982	(D)	-	4 100	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1987	30	12	108	154	11	11	29	34
	1982	40	31	147	249	33	27	43	52
	number, 1987	966	60	1 925	1 558	121	227	227	350
	1982	920	359	1 816	2 208	177	183	330	885
1987 farms by inventory:									
1 to 24		22	12	91	146	11	8	27	30
25 to 49		4	-	9	4	-	2	2	3
50 to 99		2	-	5	1	-	1	-	1
100 or more	farms	2	-	3	3	-	-	-	-
	number	(D)	-	475	530	-	-	-	-
Other hogs and pigs	farms, 1987	34	25	130	138	13	10	41	47
	1982	40	39	168	239	37	27	70	80
	number, 1987	5 097	371	12 204	5 991	128	623	704	1 730
	1982	4 274	1 686	14 480	8 916	492	723	2 411	3 931
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1987	34	12	112	160	12	12	30	35
	1982	42	37	151	264	35	27	44	58
	number, 1987	1 535	77	2 350	2 174	133	280	319	440
	1982	1 225	539	2 465	2 939	190	233	447	1 269
Dec. 1 of preceding year and May 31	farms, 1987	32	10	100	152	12	12	26	31
	1982	37	33	130	235	26	25	40	50
	number, 1987	778	39	1 240	1 157	69	143	157	206
	1982	592	299	1 273	1 532	87	128	239	660
June 1 and Nov. 30	farms, 1987	25	9	91	134	12	10	27	31
	1982	32	28	114	204	30	22	39	42
	number, 1987	757	38	1 110	1 017	64	137	162	234
	1982	633	240	1 192	1 407	103	105	208	609
SALES									
Hogs and pigs sold	farms, 1987	34	17	142	167	19	12	35	48
	1982	45	42	174	297	41	28	54	71
	number, 1987	10 344	674	24 673	17 401	903	1 855	3 474	3 362
	1982	10 255	3 078	25 125	22 284	1 520	1 402	4 259	7 222
	$1,000, 1987	994	(D)	2 412	1 416	61	156	272	397
	1982	824	243	2 557	1 720	91	115	471	721
1987 farms by number sold:									
1 to 24	farms	7	9	36	46	5	2	18	27
	number	73	95	440	611	58	(D)	249	265
25 to 49	farms	6	4	31	57	4	3	4	2
	number	205	131	1 059	1 927	158	100	148	(D)
50 to 99	farms	7	2	31	29	8	1	4	8
	number	540	(D)	2 055	2 024	(D)	(D)	242	577
100 to 199	farms	5	2	20	22	2	2	4	8
	number	636	(D)	2 485	2 826	(D)	(D)	561	1 015
200 to 499	farms	2	-	12	8	-	4	3	2
	number	(D)	-	(D)	(D)	-	1 406	(D)	(D)
500 to 999	farms	6	-	7	2	-	-	2	1
	number	3 786	-	(D)	(D)	-	-	(D)	(D)
1,000 or more	farms	1	-	5	3	-	-	-	-
	number	(D)	-	10 200	6 870	-	-	-	-
Feeder pigs sold	farms, 1987	16	3	35	99	8	4	18	15
	1982	24	23	51	182	25	14	27	26
	number, 1987	2 274	(D)	3 148	8 835	536	(D)	1 729	623
	1982	5 319	1 943	4 436	14 515	1 176	735	1 355	2 199
	$1,000, 1987	100	(D)	126	391	20	(D)	69	20
	1982	257	95	216	697	45	32	58	96
Hogs and pigs other than feeder pigs sold	farms, 1987	26	17	125	119	12	11	23	46
	1982	34	35	147	186	27	18	38	61
	number, 1987	8 070	(D)	21 525	8 566	367	(D)	1 745	2 739
	1982	4 936	1 135	20 689	7 769	344	667	2 904	5 023
	$1,000, 1987	894	60	2 285	1 024	41	(D)	203	377
	1982	567	147	2 342	1 023	45	83	412	625

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
INVENTORY								
Hogs and pigs farms, 1987	159	62	46	103	40	42	12	26
1982	218	102	93	201	74	53	30	65
number, 1987	7 087	2 063	702	9 524	4 083	1 410	35	544
1982	6 361	3 254	621	10 475	5 975	1 461	580	887
Farms by inventory:								
1 to 24 farms, 1987	98	36	41	54	21	26	12	22
1982	145	62	88	153	47	38	29	59
number, 1987	910	364	162	397	164	263	35	115
1982	1 028	[illegible]	397	1 155	289	(D)	(D)	(D)
25 to 49 farms, 1987	20	10	2	15	8	11	-	1
1982	37	21	3	19	7	7	-	1
number, 1987	697	323	(D)	547	290	(D)	-	(D)
1982	1 232	692	(D)	648	262	217	-	(D)
50 to 99 farms, 1987	21	13	1	14	5	2	-	2
1982	18	9	2	6	7	6	-	1
number, 1987	1 414	921	(D)	968	352	(D)	-	(D)
1982	1 320	524	(D)	426	510	442	-	(D)
100 to 199 farms, 1987	14	3	1	9	2	2	-	-
1982	14	9	-	11	5	1	-	3
number, 1987	1 961	455	(D)	1 220	(D)	(D)	-	-
1982	1 666	(D)	-	1 512	(D)	(D)	-	(D)
200 to 499 farms, 1987	6	-	1	8	3	1	-	1
1982	4	1	-	9	6	1	-	1
number, 1987	2 105	-	(D)	2 142	1 012	(D)	-	(D)
1982	1 115	(D)	-	2 310	1 870	(D)	-	(D)
500 to 999 farms, 1987	-	-	-	1	-	-	-	-
1982	-	-	-	-	1	-	1	-
number, 1987	-	-	-	(D)	-	-	-	-
1982	-	-	-	-	(D)	-	(D)	-
1,000 or more farms, 1987	-	-	-	2	1	-	-	-
1982	-	-	-	3	1	-	-	-
number, 1987	-	-	-	(D)	(D)	-	-	-
1982	-	-	-	4 424	(D)	-	-	-
Hogs and pigs used or to be used for breeding farms, 1987	131	47	14	74	30	36	2	10
1982	183	94	27	153	51	41	4	13
number, 1987	1 351	403	79	895	633	289	(D)	98
1982	1 457	624	100	1 377	680	286	(D)	102
1987 farms by inventory:								
1 to 24	117	45	14	66	24	35	2	9
25 to 49	11	2	-	6	1	-	-	1
50 to 99	3	-	-	1	4	1	-	-
100 or more farms	-	-	-	1	1	-	-	-
number	-	-	-	(D)	(D)	-	-	-
Other hogs and pigs farms, 1987	127	55	41	93	38	35	12	26
1982	171	94	89	160	66	44	29	62
number, 1987	5 736	1 660	623	8 629	3 450	1 121	(D)	446
1982	4 904	2 630	521	9 098	5 295	1 175	(D)	785
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 farms, 1987	141	48	14	78	30	37	2	10
1982	190	98	29	164	52	41	5	14
number, 1987	1 905	377	72	1 165	1 063	454	(D)	99
1982	1 814	582	93	1 643	1 149	408	(D)	121
Dec. 1 of preceding year and May 31 farms, 1987	130	42	12	65	27	33	1	9
1982	174	87	18	137	46	36	4	11
number, 1987	1 004	197	36	589	547	232	(D)	48
1982	959	348	46	861	532	207	(D)	52
June 1 and Nov. 30 farms, 1987	119	40	10	62	25	29	1	8
1982	152	70	20	122	38	32	4	11
number, 1987	901	180	36	576	516	222	(D)	51
1982	855	234	47	782	617	201	(D)	69
SALES								
Hogs and pigs sold farms, 1987	151	54	26	96	38	41	2	13
1982	203	105	43	176	62	48	5	20
number, 1987	15 627	3 944	795	20 549	7 232	3 656	(D)	718
1982	17 028	4 687	646	23 443	10 074	2 511	(D)	1 127
$1,000, 1987	1 198	359	(D)	2 215	796	250	(D)	89
1982	1 462	383	65	2 670	1 125	214	(D)	118
1987 farms by number sold:								
1 to 24 farms	34	16	19	27	10	17	2	7
number	332	219	159	253	91	155	(D)	54
25 to 49 farms	34	16	2	20	11	11	-	1
number	1 172	577	(D)	711	363	390	-	(D)
50 to 99 farms	36	13	3	20	10	7	-	4
number	2 657	863	(D)	1 398	730	465	-	(D)
100 to 199 farms	24	5	1	15	-	4	-	-
number	3 378	677	(D)	1 962	-	(D)	-	-
200 to 499 farms	16	4	1	9	4	1	-	1
number	3 942	1 608	(D)	(D)	1 282	(D)	-	(D)
500 to 999 farms	7	-	-	1	2	-	-	-
number	4 146	-	-	(D)	(D)	-	-	-
1,000 or more farms	-	-	-	4	1	1	-	-
number	-	-	-	12 375	(D)	(D)	-	-
Feeder pigs sold farms, 1987	79	24	7	32	11	20	-	2
1982	126	46	7	87	22	20	1	4
number, 1987	8 489	1 297	212	2 300	331	2 479	-	(D)
1982	8 682	2 448	126	3 418	2 075	1 310	(D)	354
$1,000, 1987	364	53	(D)	88	13	116	-	(D)
1982	412	107	5	156	99	59	(D)	17
Hogs and pigs other than feeder pigs sold farms, 1987	106	36	23	83	34	29	2	13
1982	116	82	40	133	54	33	4	19
number, 1987	7 138	2 647	583	18 249	6 901	1 177	(D)	(D)
1982	8 346	2 239	520	20 025	7 999	1 201	(D)	773
$1,000, 1987	834	306	57	2 127	783	134	(D)	(D)
1982	1 049	276	60	2 514	1 026	155	(D)	101

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
INVENTORY								
Hogs and pigs .... farms, 1987	36	133	57	153	197	139	98	130
1982	50	211	101	187	285	227	186	265
number, 1987	5 892	6 614	1 124	14 751	71 339	11 885	6 759	4 145
1982	6 540	17 867	2 203	14 262	54 075	17 955	6 690	7 107
Farms by inventory:								
1 to 24 .... farms, 1987	28	70	47	62	49	76	62	83
1982	33	120	95	98	93	146	127	199
number, 1987	277	735	219	618	489	589	612	652
1982	270	1 096	(D)	1 021	951	1 273	937	1 477
25 to 49 .... farms, 1987	3	28	4	23	29	23	15	26
1982	4	38	1	32	47	31	28	28
number, 1987	(D)	1 022	(D)	778	962	797	531	971
1982	147	1 240	(D)	1 187	1 668	1 147	993	920
50 to 99 .... farms, 1987	1	17	2	32	24	17	9	13
1982	9	22	1	30	40	19	18	18
number, 1987	(D)	1 205	(D)	2 177	1 614	1 130	579	922
1982	623	1 444	(D)	1 986	2 594	1 336	1 230	1 126
100 to 199 .... farms, 1987	2	12	2	14	31	11	4	5
1982	-	16	2	11	33	13	7	16
number, 1987	(D)	1 550	(D)	1 737	4 299	1 612	485	820
1982	-	(D)	(D)	1 659	4 826	1 570	(D)	(D)
200 to 499 .... farms, 1987	1	5	2	16	26	6	3	3
1982	-	9	-	9	38	11	4	3
number, 1987	(D)	(D)	(D)	4 806	7 777	1 602	960	780
1982	-	2 569	-	2 153	10 626	3 136	1 216	935
500 to 999 .... farms, 1987	-	1	-	5	18	4	5	-
1982	3	2	2	3	22	4	2	1
number, 1987	-	(D)	-	(D)	13 691	(D)	3 592	-
1982	(D)	(D)	(D)	1 700	14 021	2 898	(D)	(D)
1,000 or more .... farms, 1987	1	-	-	1	20	2	-	-
1982	1	4	-	4	12	3	-	-
number, 1987	(D)	-	-	(D)	42 507	(D)	-	-
1982	(D)	5 301	-	4 556	19 389	6 595	-	-
Hogs and pigs used or to be used for breeding .... farms, 1987	30	114	23	134	150	116	70	113
1982	42	169	37	161	221	194	151	212
number, 1987	(D)	1 630	242	2 584	7 048	2 498	904	1 184
1982	1 084	1 846	329	2 261	5 064	2 913	1 268	1 438
1987 farms by inventory:								
1 to 24	25	100	21	102	90	89	62	102
25 to 49	3	10	-	17	25	21	5	4
50 to 99	1	4	2	10	12	4	1	7
100 or more .... farms	1	-	-	5	23	4	2	-
number	(D)	-	-	573	4 676	894	(D)	-
Other hogs and pigs .... farms, 1987	29	110	56	128	184	106	79	103
1982	40	178	92	156	262	190	157	208
number, 1987	(D)	4 984	882	12 167	64 291	9 387	5 855	2 961
1982	5 456	16 021	1 874	12 001	49 011	15 042	5 422	5 669
LITTERS								
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 .... farms, 1987	31	121	23	138	154	128	77	118
1982	44	182	39	168	230	201	158	224
number, 1987	1 916	2 074	284	3 349	11 589	3 464	1 216	1 516
1982	1 074	2 379	302	3 368	7 872	4 196	1 703	1 807
Dec. 1 of preceding year and May 31 .... farms, 1987	26	109	21	129	148	121	69	115
1982	40	158	33	151	213	175	132	197
number, 1987	942	1 006	153	1 759	5 808	1 718	593	741
1982	565	1 170	153	1 722	4 106	1 997	871	938
June 1 and Nov. 30 .... farms, 1987	25	107	17	129	138	109	66	109
1982	36	154	31	144	198	169	124	163
number, 1987	974	1 068	131	1 590	5 781	1 746	623	775
1982	509	1 209	149	1 646	3 766	2 199	832	869
SALES								
Hogs and pigs sold .... farms, 1987	36	130	26	153	196	140	94	128
1982	47	208	45	183	300	215	169	252
number, 1987	13 323	18 534	2 133	29 835	126 461	27 186	11 820	11 337
1982	6 373	33 070	2 556	25 470	94 213	31 032	13 905	14 190
$1,000, 1987	833	1 511	154	2 626	13 624	2 084	1 089	849
1982	590	3 123	223	2 158	10 008	2 946	1 183	1 162
1987 farms by number sold:								
1 to 24 .... farms	15	29	13	25	35	29	26	35
number	209	386	72	319	492	396	353	401
25 to 49 .... farms	5	25	2	28	27	21	17	30
number	163	897	(D)	991	978	758	572	1 114
50 to 99 .... farms	6	30	3	35	17	30	27	32
number	408	2 212	182	2 496	1 200	2 010	1 844	2 457
100 to 199 .... farms	7	22	5	23	24	27	9	19
number	927	3 371	600	2 917	3 452	3 623	1 203	2 480
200 to 499 .... farms	2	21	1	28	30	25	9	9
number	(D)	6 717	(D)	8 391	9 338	(D)	2 812	2 905
500 to 999 .... farms	-	2	2	6	22	3	3	3
number	-	(D)	(D)	4 084	14 548	(D)	1 538	1 980
1,000 or more .... farms	1	1	-	8	41	5	3	-
number	(D)	(D)	-	10 637	96 453	11 438	3 498	-
Feeder pigs sold .... farms, 1987	23	68	7	77	53	85	51	77
1982	29	112	12	110	99	120	94	141
number, 1987	(D)	6 649	1 415	13 129	12 552	15 101	4 281	7 817
1982	3 064	8 163	810	12 456	14 580	11 218	6 903	7 899
$1,000, 1987	422	297	51	602	576	659	189	366
1982	145	373	18	548	680	524	310	389
Hogs and pigs other than feeder pigs sold .... farms, 1987	26	102	22	134	179	89	71	92
1982	28	145	37	146	259	142	124	177
number, 1987	(D)	11 885	718	16 706	113 909	12 085	7 539	3 520
1982	3 309	24 907	1 746	13 014	79 633	19 814	7 002	6 291
$1,000, 1987	411	1 214	103	2 024	13 048	1 425	901	483
1982	445	2 750	205	1 610	9 328	2 422	873	773

Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Sheep and lambs inventory ... farms, 1987	623	9	21	8	7	12	14	-
1982	501	5	20	1	7	5	5	1
number, 1987	15 303	67	324	129	405	259	181	-
1982	11 385	97	550	(D)	64	36	41	(D)
1987 farms by inventory:								
1 to 24	453	9	17	6	2	9	12	-
25 to 99	138	-	4	2	4	3	2	-
100 to 299	29	-	-	-	1	-	-	-
300 to 999	3	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older ... farms, 1987	501	7	18	7	7	9	9	-
1982	406	3	18	1	6	3	3	1
number, 1987	9 944	39	213	92	220	200	117	-
1982	7 018	(D)	349	(D)	40	(D)	(D)	(D)
Sheep and lambs shorn ... farms, 1987	408	7	13	5	7	8	7	1
1982	370	3	16	1	4	2	5	-
number, 1987	11 924	55	311	98	440	252	106	(D)
1982	8 084	(D)	595	(D)	55	(D)	58	-
pounds of wool, 1987	79 775	250	2 341	716	2 217	2 171	680	(D)
1982	48 054	(D)	2 499	(D)	261	(D)	174	-
Sheep and lambs sold ... farms, 1987	513	9	18	8	7	12	11	1
1982	433	4	19	1	5	8	5	-
number, 1987	12 178	55	333	94	256	118	128	(D)
1982	7 474	54	697	(D)	47	23	31	-
Sheep, lambs, and wool sold ... farms, 1987	549	9	19	8	7	13	12	1
1982	469	4	19	1	6	8	7	-
$1,000, 1987	918	3	22	(D)	18	9	7	(D)
1982	424	5	29	(D)	2	2	3	-
Horses and ponies inventory ... farms, 1987	14 588	115	258	64	105	261	128	92
1982	14 565	126	250	63	102	227	129	77
number, 1987	62 413	557	1 853	267	374	1 072	814	321
1982	53 951	406	1 303	275	362	959	592	176
Horses and ponies sold ... farms, 1987	2 543	27	53	15	11	40	27	12
1982	2 191	16	50	10	8	31	15	5
number, 1987	8 643	108	399	43	46	93	98	118
1982	7 461	31	225	57	18	88	(D)	10
$1,000, 1987	10 919	152	1 362	21	19	69	68	38
1982	12 911	49	837	18	11	100	(D)	5

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Sheep and lambs inventory ... farms, 1987	7	2	9	-	1	4	6	11
1982	14	1	8	2	3	4	6	5
number, 1987	193	(D)	687	-	(D)	(D)	96	82
1982	380	(D)	169	(D)	248	(D)	66	13
1987 farms by inventory:								
1 to 24	5	2	2	-	-	2	4	10
25 to 99	2	-	5	-	1	1	2	1
100 to 299	-	-	2	-	-	-	-	-
300 to 999	-	-	-	-	-	1	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older ... farms, 1987	7	1	8	-	-	3	5	11
1982	12	1	8	2	3	2	5	4
number, 1987	146	(D)	442	-	-	(D)	56	54
1982	269	(D)	139	(D)	176	(D)	59	6
Sheep and lambs shorn ... farms, 1987	4	1	8	-	1	3	4	5
1982	12	1	8	1	3	3	6	2
number, 1987	123	(D)	337	-	(D)	(D)	60	45
1982	304	(D)	144	(D)	150	(D)	86	(D)
pounds of wool, 1987	661	(D)	2 664	-	(D)	(D)	421	324
1982	1 324	(D)	1 164	(D)	810	(D)	909	(D)
Sheep and lambs sold ... farms, 1987	5	-	8	-	1	4	5	4
1982	15	1	7	1	3	2	5	2
number, 1987	128	-	247	-	(D)	(D)	50	19
1982	325	(D)	126	(D)	90	(D)	59	(D)
Sheep, lambs, and wool sold ... farms, 1987	5	1	8	-	1	4	5	6
1982	15	1	8	1	3	3	6	3
$1,000, 1987	6	(D)	(D)	-	(D)	(D)	4	1
1982	9	(D)	(D)	(D)	6	(D)	3	(D)
Horses and ponies inventory ... farms, 1987	208	119	134	90	45	208	85	143
1982	180	160	176	86	56	264	100	166
number, 1987	998	600	485	461	161	581	265	451
1982	620	548	560	284	250	626	328	472
Horses and ponies sold ... farms, 1987	41	11	21	21	9	14	12	18
1982	19	28	13	12	8	15	13	13
number, 1987	105	52	79	65	26	27	34	32
1982	45	77	(D)	16	27	20	27	29
$1,000, 1987	61	113	116	110	11	30	10	14
1982	22	62	(D)	15	22	10	14	16

Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Sheep and lambs inventory farms, 1987	2	-	10	4	1	10	2	-
1982	4	-	9	7	5	4	3	1
number, 1987	(D)	-	186	37	(D)	147	(D)	-
1982	90	-	241	48	152	21	33	(D)
1987 farms by inventory:								
1 to 24	-	-	7	4	-	8	2	-
25 to 99	1	-	3	-	1	2	-	-
100 to 299	1	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	2	-	6	4	1	5	1	-
1982	4	-	7	2	4	3	2	-
number, 1987	(D)	-	132	(D)	(D)	25	(D)	-
1982	37	-	89	(D)	79	15	(D)	-
Sheep and lambs shorn farms, 1987	2	-	6	2	1	5	-	-
1982	3	-	6	1	4	2	3	-
number, 1987	(D)	-	136	(D)	(D)	71	-	-
1982	42	-	94	(D)	81	(D)	36	-
pounds of wool, 1987	(D)	-	972	(D)	(D)	538	-	-
1982	176	-	536	(D)	496	(D)	218	-
Sheep and lambs sold farms, 1987	2	-	12	2	1	9	1	-
1982	4	-	9	1	5	3	3	2
number, 1987	(D)	-	204	(D)	(D)	317	(D)	-
1982	66	-	218	(D)	85	10	47	(D)
Sheep, lambs, and wool sold farms, 1987	2	-	12	2	1	11	1	-
1982	4	-	9	2	5	3	3	2
$1,000, 1987	(D)	-	(D)	(D)	(D)	17	(D)	-
1982	3	-	18	(D)	7	(Z)	2	(D)
Horses and ponies inventory farms, 1987	168	50	133	180	74	139	212	58
1982	148	56	118	169	63	143	228	63
number, 1987	819	228	505	1 190	292	431	717	231
1982	541	206	511	951	187	469	720	238
Horses and ponies sold farms, 1987	42	6	30	38	14	19	37	15
1982	34	9	25	46	18	16	31	10
number, 1987	95	79	53	165	45	41	86	44
1982	80	54	84	181	40	31	85	34
$1,000, 1987	133	26	58	471	22	24	58	(D)
1982	96	70	34	172	28	20	72	24

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Sheep and lambs inventory farms, 1987	5	6	3	2	8	4	20	-
1982	5	10	2	1	4	9	14	1
number, 1987	64	49	38	(D)	196	23	430	-
1982	99	353	(D)	(D)	119	133	115	(D)
1987 farms by inventory:								
1 to 24	4	6	3	2	5	4	15	-
25 to 99	1	-	-	-	3	-	4	-
100 to 299	-	-	-	-	-	-	1	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	5	6	3	2	7	4	15	-
1982	4	10	2	1	4	5	13	1
number, 1987	49	29	26	(D)	97	11	196	-
1982	78	155	(D)	(D)	72	64	76	(D)
Sheep and lambs shorn farms, 1987	3	5	1	1	6	-	13	-
1982	5	10	2	-	3	4	9	1
number, 1987	(D)	55	(D)	(D)	177	-	241	-
1982	84	217	(D)	-	122	74	87	(D)
pounds of wool, 1987	(D)	371	(D)	(D)	1 124	-	1 878	-
1982	337	1 019	(D)	-	485	303	526	(D)
Sheep and lambs sold farms, 1987	3	4	2	1	6	1	12	1
1982	4	11	2	-	3	6	9	-
number, 1987	(D)	35	(D)	(D)	136	(D)	173	(D)
1982	48	224	(D)	-	69	105	55	-
Sheep, lambs, and wool sold farms, 1987	3	6	2	1	7	1	13	1
1982	5	11	2	-	3	7	11	1
$1,000, 1987	2	3	(D)	(D)	10	(D)	(D)	(D)
1982	2	32	(D)	-	3	5	4	(D)
Horses and ponies inventory farms, 1987	189	95	203	116	379	194	470	43
1982	171	115	167	124	354	197	429	43
number, 1987	824	372	841	494	1 830	730	1 566	136
1982	676	374	648	494	1 482	459	1 192	109
Horses and ponies sold farms, 1987	36	20	30	22	62	24	69	5
1982	36	10	31	19	63	13	44	6
number, 1987	86	64	65	37	169	226	222	8
1982	88	28	76	45	157	79	98	8
$1,000, 1987	116	33	55	32	108	326	192	2
1982	108	16	82	36	134	43	49	10

Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Sheep and lambs inventory farms, 1987	3	5	-	3	3	11	4	1
1982	-	6	-	4	1	6	-	3
number, 1987	(D)	21	-	133	(D)	284	276	(D)
1982	-	52	-	76	(D)	90	-	30
1987 farms by inventory:								
1 to 24	3	5	-	2	3	8	1	1
25 to 99	-	-	-	1	-	1	1	-
100 to 299	-	-	-	-	-	2	2	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	2	3	-	3	1	6	4	1
1982	-	6	-	4	1	6	-	3
number, 1987	(D)	9	-	95	(D)	225	154	(D)
1982	-	31	-	31	(D)	80	-	18
Sheep and lambs shorn farms, 1987	3	3	-	3	1	5	3	1
1982	-	1	-	4	1	4	-	3
number, 1987	(D)	11	-	(D)	(D)	65	160	(D)
1982	-	(D)	-	40	(D)	72	-	21
pounds of wool, 1987	(D)	50	-	(D)	(D)	634	1 390	(D)
1982	-	(D)	-	236	(D)	477	-	76
Sheep and lambs sold farms, 1987	1	3	1	3	1	11	5	1
1982	-	3	-	4	1	5	-	3
number, 1987	(D)	(D)	(D)	71	(D)	222	131	(D)
1982	-	(D)	-	59	(D)	58	-	18
Sheep, lambs, and wool sold farms, 1987	3	5	1	3	2	12	5	1
1982	-	3	-	4	1	5	-	3
$1,000, 1987	(D)	1	(D)	4	(D)	14	(D)	(D)
1982	-	(D)	-	3	(D)	2	-	1
Horses and ponies inventory farms, 1987	123	168	109	99	80	317	63	168
1982	153	156	187	111	72	325	70	159
number, 1987	378	834	259	311	264	997	280	678
1982	475	684	415	354	227	889	205	520
Horses and ponies sold farms, 1987	16	34	8	10	13	38	8	27
1982	19	24	11	7	9	29	5	20
number, 1987	32	224	75	20	23	78	26	78
1982	36	61	57	15	15	60	23	50
$1,000, 1987	23	420	17	7	17	39	11	51
1982	26	93	27	6	21	32	10	22

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Sheep and lambs inventory farms, 1987	8	7	1	-	7	3	9	23
1982	2	9	1	-	6	2	9	8
number, 1987	578	99	(D)	-	103	(D)	266	821
1982	(D)	183	(D)	-	87	(D)	327	295
1987 farms by inventory:								
1 to 24	3	5	1	-	5	2	8	13
25 to 99	2	2	-	-	2	1	-	8
100 to 299	3	-	-	-	-	-	1	2
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	6	6	1	-	5	2	8	22
1982	2	6	-	-	2	2	9	6
number, 1987	449	64	(D)	-	36	(D)	169	612
1982	(D)	107	-	-	(D)	(D)	228	161
Sheep and lambs shorn farms, 1987	6	6	-	-	4	2	8	17
1982	1	5	-	-	4	1	9	6
number, 1987	848	77	-	-	100	(D)	171	631
1982	(D)	101	-	-	56	(D)	251	267
pounds of wool, 1987	7 600	494	-	-	629	(D)	1 139	4 582
1982	(D)	647	-	-	258	(D)	1 643	1 512
Sheep and lambs sold farms, 1987	8	6	1	-	5	2	9	21
1982	1	6	1	1	5	4	11	8
number, 1987	(D)	48	(D)	-	113	(D)	217	446
1982	(D)	104	(D)	(D)	17	11	316	181
Sheep, lambs, and wool sold farms, 1987	8	6	1	-	5	2	9	21
1982	1	6	1	1	6	4	11	8
$1,000, 1987	(D)	(D)	(D)	-	11	(D)	15	32
1982	(D)	5	(D)	(D)	1	1	11	13
Horses and ponies inventory farms, 1987	138	149	50	77	90	191	127	287
1982	161	143	55	89	114	167	137	278
number, 1987	583	620	128	463	318	640	382	1 441
1982	625	585	205	378	385	472	344	1 225
Horses and ponies sold farms, 1987	30	29	7	15	15	18	11	73
1982	32	20	10	11	19	10	12	57
number, 1987	77	61	11	33	47	60	25	226
1982	107	48	132	33	45	26	20	249
$1,000, 1987	39	76	7	22	32	54	11	285
1982	83	47	170	21	37	17	8	327

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Sheep and lambs inventory farms, 1987	-	1	6	4	26	5	19	1
1982	-	-	9	3	21	6	9	1
number, 1987	-	(D)	386	164	483	218	311	(D)
1982	-	-	132	72	426	265	78	(D)
1987 farms by inventory:								
1 to 24	-	1	3	1	19	2	17	1
25 to 99	-	-	2	3	7	2	1	-
100 to 299	-	-	1	-	-	1	1	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	-	1	6	4	23	5	15	1
1982	-	-	8	3	15	6	6	1
number, 1987	-	(D)	294	114	293	193	158	(D)
1982	-	-	60	34	245	159	60	(D)
Sheep and lambs shorn farms, 1987	-	-	4	4	18	5	12	-
1982	-	-	7	3	15	7	8	1
number, 1987	-	-	290	207	389	239	167	-
1982	-	-	74	(D)	293	205	78	(D)
pounds of wool, 1987	-	-	1 730	1 165	2 164	1 367	1 038	-
1982	-	-	449	(D)	1 128	1 162	372	(D)
Sheep and lambs sold farms, 1987	-	2	5	4	20	6	19	1
1982	-	-	8	3	18	9	6	1
number, 1987	-	(D)	152	(D)	454	138	205	(D)
1982	-	-	54	(D)	206	127	49	(D)
Sheep, lambs, and wool sold farms, 1987	-	2	5	4	22	7	19	1
1982	-	-	8	3	19	9	8	1
$1,000, 1987	-	(D)	7	(D)	31	9	16	(D)
1982	-	-	2	1	10	10	5	(D)
Horses and ponies inventory farms, 1987	4	88	332	50	365	135	230	106
1982	5	83	289	51	327	160	227	106
number, 1987	28	406	1 453	168	1 551	637	869	389
1982	43	301	1 192	180	1 234	669	752	395
Horses and ponies sold farms, 1987	-	11	71	2	68	19	25	18
1982	2	14	48	8	47	24	30	20
number, 1987	-	62	150	(D)	175	85	75	107
1982	(D)	65	88	14	122	167	79	182
$1,000, 1987	-	32	88	(D)	204	380	73	39
1982	(D)	36	88	12	140	195	72	64

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Sheep and lambs inventory farms, 1987	9	4	-	19	4	1	11	11
1982	7	1	2	11	8	1	6	2
number, 1987	131	23	-	375	211	(D)	108	378
1982	239	(D)	(D)	470	607	(D)	(D)	(D)
1987 farms by inventory:								
1 to 24	7	4	-	15	2	1	9	7
25 to 99	2	-	-	4	1	-	2	3
100 to 299	-	-	-	-	1	-	-	1
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	5	4	-	16	3	1	9	7
1982	7	1	1	10	8	-	2	2
number, 1987	78	18	-	269	132	(D)	68	163
1982	157	(D)	(D)	263	376	-	(D)	(D)
Sheep and lambs shorn farms, 1987	6	2	-	13	3	-	7	10
1982	9	-	-	12	8	-	3	2
number, 1987	97	(D)	-	348	141	-	64	348
1982	219	-	-	377	392	-	3	(D)
pounds of wool, 1987	616	(D)	-	1 895	728	-	342	1 733
1982	1 591	-	-	2 025	1 811	-	12	(D)
Sheep and lambs sold farms, 1987	8	2	-	13	4	1	8	11
1982	10	-	2	13	8	1	2	2
number, 1987	58	(D)	-	189	149	(D)	85	258
1982	209	-	(D)	268	306	(D)	(D)	(D)
Sheep, lambs, and wool sold farms, 1987	9	2	-	14	4	1	10	11
1982	10	-	2	13	8	1	5	2
$1,000, 1987	4	(D)	-	(D)	10	(D)	4	(D)
1982	14	-	(D)	15	15	(D)	(D)	(D)
Horses and ponies inventory farms, 1987	187	100	58	257	358	45	183	137
1982	184	105	55	247	363	42	191	134
number, 1987	698	410	253	1 337	1 592	134	720	548
1982	545	405	172	1 290	1 238	108	669	586
Horses and ponies sold farms, 1987	15	22	12	56	58	6	28	21
1982	21	12	4	52	35	2	16	28
number, 1987	37	102	25	194	119	9	64	61
1982	64	33	13	365	101	(D)	35	329
$1,000, 1987	15	56	18	430	152	8	40	63
1982	28	33	4	396	286	(D)	19	449

Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Sheep and lambs inventory, farms, 1987	7	1	2	4	2	5	4	15
1982	5	-	3	8	2	2	3	6
number, 1987	93	(D)	(D)	44	(D)	(D)	(D)	279
1982	55	-	(D)	283	(D)	(D)	(D)	86
1987 farms by inventory:								
1 to 24	6	1	2	3	2	3	3	11
25 to 99	1	-	-	1	-	2	-	3
100 to 299	-	-	-	-	-	-	1	1
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older, farms, 1987	6	-	1	4	2	5	4	11
1982	3	-	3	8	2	2	2	6
number, 1987	71	-	(D)	25	(D)	(D)	(D)	196
1982	(D)	-	(D)	187	(D)	(D)	(D)	51
Sheep and lambs shorn, farms, 1987	5	-	1	2	2	3	2	6
1982	4	-	3	8	2	2	4	3
number, 1987	70	-	(D)	(D)	(D)	(D)	(D)	153
1982	43	-	(D)	209	(D)	(D)	19	48
pounds of wool, 1987	375	-	(D)	(D)	(D)	(D)	(D)	722
1982	175	-	(D)	1 469	(D)	(D)	100	220
Sheep and lambs sold, farms, 1987	5	-	2	3	2	3	2	8
1982	3	-	3	10	-	2	4	4
number, 1987	36	-	(D)	19	(D)	(D)	(D)	159
1982	(D)	-	(D)	122	-	(D)	8	18
Sheep, lambs, and wool sold, farms, 1987	6	-	2	3	2	3	2	10
1982	5	-	3	10	2	2	4	4
$1,000, 1987	3	-	(D)	(D)	(D)	(D)	(D)	11
1982	1	-	(D)	5	(D)	(D)	1	1
Horses and ponies inventory, farms, 1987	108	77	83	153	34	74	44	207
1982	115	47	112	171	37	72	31	225
number, 1987	441	317	375	579	161	213	153	824
1982	443	173	436	525	158	217	92	706
Horses and ponies sold, farms, 1987	24	14	20	22	8	4	10	36
1982	20	4	21	22	9	9	6	25
number, 1987	58	45	302	47	57	8	26	71
1982	56	(D)	91	46	(D)	17	9	55
$1,000, 1987	51	14	185	48	(D)	4	13	63
1982	71	(D)	115	32	(D)	7	3	134

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Sheep and lambs inventory, farms, 1987	3	4	8	12	3	1	9	12
1982	6	4	10	12	1	2	7	15
number, 1987	88	52	311	331	(D)	(D)	82	310
1982	171	89	178	252	(D)	(D)	38	346
1987 farms by inventory:								
1 to 24	2	3	2	8	2	1	9	10
25 to 99	1	1	6	4	1	-	-	-
100 to 299	-	-	-	-	-	-	-	2
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older, farms, 1987	3	4	8	5	3	1	8	8
1982	5	3	6	10	1	2	5	12
number, 1987	50	46	238	279	(D)	(D)	54	243
1982	147	64	134	174	(D)	(D)	14	279
Sheep and lambs shorn, farms, 1987	2	4	7	5	3	-	3	6
1982	5	3	4	9	1	1	4	8
number, 1987	(D)	63	250	256	(D)	-	50	296
1982	149	110	(D)	218	(D)	(D)	(D)	227
pounds of wool, 1987	(D)	266	2 622	2 336	(D)	-	358	894
1982	663	783	(D)	1 370	(D)	(D)	(D)	1 417
Sheep and lambs sold, farms, 1987	4	3	7	8	3	1	3	12
1982	3	5	2	11	1	2	4	12
number, 1987	(D)	40	152	247	(D)	(D)	45	87
1982	65	160	(D)	281	(D)	(D)	16	158
Sheep, lambs, and wool sold, farms, 1987	4	4	7	8	3	1	3	12
1982	5	5	4	11	1	2	5	12
$1,000, 1987	(D)	(D)	11	20	(D)	(D)	2	(D)
1982	3	12	(D)	11	(D)	(D)	1	21
Horses and ponies inventory, farms, 1987	50	114	208	378	72	23	173	202
1982	52	104	192	376	55	21	161	234
number, 1987	278	446	755	2 159	413	58	829	1 572
1982	304	405	722	1 770	204	77	548	1 609
Horses and ponies sold, farms, 1987	11	21	26	88	13	1	30	75
1982	16	22	35	86	8	3	13	90
number, 1987	56	53	61	289	35	(D)	97	326
1982	69	50	66	297	26	(D)	49	297
$1,000, 1987	(D)	58	68	602	(D)	(D)	237	521
1982	133	45	71	361	21	(D)	58	847

Table 13. **Sheep and Horses—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Sheep and lambs inventory farms, 1987	5	3	1	18	3	3	3	5
1982	2	3	5	10	1	4	-	7
number, 1987	48	(D)	(D)	392	(D)	55	15	121
1982	(D)	49	(D)	142	(D)	110	-	122
1987 farms by inventory:								
1 to 24	5	2	1	13	2	3	3	3
25 to 99	-	1	-	4	1	-	-	2
100 to 299	-	-	-	1	-	-	-	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	3	3	1	12	3	3	-	4
1982	2	3	4	7	-	3	-	6
number, 1987	(D)	(D)	(D)	272	(D)	25	-	62
1982	(D)	46	80	82	-	74	-	72
Sheep and lambs shorn farms, 1987	5	2	-	11	1	4	2	5
1982	1	2	4	8	-	3	-	7
number, 1987	40	(D)	-	258	(D)	64	(D)	111
1982	(D)	(D)	37	50	-	85	-	118
pounds of wool, 1987	224	(D)	-	1 640	(D)	457	(D)	706
1982	(D)	(D)	153	420	-	485	-	548
Sheep and lambs sold farms, 1987	5	2	1	11	2	4	3	5
1982	2	2	4	10	-	4	-	8
number, 1987	26	(D)	(D)	250	(D)	92	15	89
1982	(D)	(D)	(D)	69	-	85	-	98
Sheep, lambs, and wool sold farms, 1987	5	2	1	14	2	4	3	5
1982	2	2	4	10	-	4	-	9
$1,000, 1987	(D)	(D)	(D)	18	(D)	(D)	1	6
1982	(D)	(D)	2	3	-	3	-	6
Horses and ponies inventory farms, 1987	195	66	265	348	96	62	43	82
1982	189	72	237	349	90	69	54	85
number, 1987	616	209	1 250	1 449	457	226	135	220
1982	553	212	911	1 384	347	156	160	190
Horses and ponies sold farms, 1987	26	10	58	72	22	8	4	16
1982	21	9	39	68	18	3	9	8
number, 1987	115	32	165	275	169	33	5	33
1982	57	17	91	336	52	9	27	10
$1,000, 1987	51	18	204	226	85	37	1	10
1982	43	5	211	998	37	5	12	4

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Sheep and lambs inventory farms, 1987	-	8	19	5	12	7	19	23
1982	-	6	10	6	1	4	16	30
number, 1987	-	148	412	124	466	99	479	1 013
1982	-	62	54	307	(D)	(D)	293	806
1987 farms by inventory:								
1 to 24	-	7	15	3	5	5	12	17
25 to 99	-	-	3	2	6	2	6	4
100 to 299	-	1	1	-	1	-	1	-
300 to 999	-	-	-	-	-	-	-	2
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 1987	-	7	17	4	11	3	16	18
1982	-	6	6	6	1	1	14	26
number, 1987	-	81	251	69	309	70	357	682
1982	-	35	26	274	(D)	(D)	205	481
Sheep and lambs shorn farms, 1987	-	5	13	4	9	3	13	17
1982	-	3	4	5	1	1	16	20
number, 1987	-	101	290	(D)	329	78	300	635
1982	-	44	31	278	(D)	(D)	247	509
pounds of wool, 1987	-	625	2 301	(D)	2 276	565	1 548	3 931
1982	-	148	190	1 759	(D)	(D)	1 382	3 118
Sheep and lambs sold farms, 1987	-	7	16	5	10	4	18	22
1982	-	4	4	7	1	2	14	29
number, 1987	-	73	142	(D)	246	81	210	704
1982	-	(D)	22	209	(D)	(D)	195	562
Sheep, lambs, and wool sold farms, 1987	-	7	19	5	10	4	18	23
1982	-	4	6	7	1	2	18	29
$1,000, 1987	-	(D)	(D)	(D)	15	5	15	(D)
1982	-	1	1	19	(D)	(D)	10	26
Horses and ponies inventory farms, 1987	30	163	294	167	109	187	446	408
1982	37	167	245	140	112	179	459	380
number, 1987	98	636	943	577	370	728	2 822	1 869
1982	94	477	817	460	381	585	2 822	1 228
Horses and ponies sold farms, 1987	5	22	54	30	21	23	93	91
1982	1	23	31	27	18	24	117	61
number, 1987	15	68	139	116	47	52	308	353
1982	(D)	50	79	50	51	57	417	198
$1,000, 1987	9	88	72	48	23	23	759	371
1982	(D)	48	44	35	34	32	3 469	215

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
INVENTORY								
Any poultry farms, 1987	6 736	49	136	29	52	114	103	44
1982	10 599	67	198	60	69	136	150	76
Chickens 3 months old or older farms, 1987	5 810	48	100	24	44	104	41	41
1982	9 655	64	159	54	69	127	81	74
number, 1987	3 266 829	1 147	408 647	435	1 037	2 841	160 860	617
1982	3 578 895	2 410	229 597	1 236	2 025	6 500	205 695	1 429
Hens and pullets of laying age farms, 1987	5 721	48	93	22	44	104	40	41
1982	9 533	62	153	54	68	125	78	74
number, 1987	2 727 252	1 010	322 836	368	940	2 020	110 322	592
1982	3 206 863	2 281	192 935	1 170	1 909	6 292	(D)	1 331
1987 farms by inventory:								
1 to 99	5 550	47	77	22	44	102	31	41
100 to 399	92	1	2	-	-	2	2	-
400 to 3,199	11	-	-	-	-	-	-	-
3,200 to 9,999	19	-	9	-	-	-	1	-
10,000 to 19,999	17	-	4	-	-	-	4	-
20,000 to 49,999	11	-	-	-	-	-	2	-
50,000 to 99,999	14	-	-	-	-	-	-	-
100,000 or more farms	7	-	1	-	-	-	-	-
number	995 000	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	845	13	14	7	4	24	7	3
1982	1 368	7	34	6	9	19	12	8
number, 1987	539 577	137	85 811	67	97	821	50 538	25
1982	372 032	129	36 662	66	116	208	(D)	98
Pullet chicks and pullets under 3 months old farms, 1987	236	3	7	2	-	7	2	1
1982	356	1	6	1	2	6	3	2
number, 1987	211 790	145	63 215	(D)	-	(D)	(D)	(D)
1982	286 469	(D)	(D)	(D)	(D)	61	36	(D)
Broilers and other meat-type chickens farms, 1987	938	3	33	8	1	5	61	5
1982	1 607	9	43	9	6	14	72	6
number, 1987	12 540 985	18	873 520	127	(D)	19	2 276 220	39
1982	11 034 630	212	389 984	154	90	63	1 949 147	68
Turkeys farms, 1987	588	5	10	6	10	15	4	5
1982	1 123	7	19	4	8	15	8	10
number, 1987	3 808	8	87	25	59	79	20	15
1982	8 218	41	116	50	72	84	34	18
Turkey hens kept for breeding farms, 1987	426	1	9	4	6	12	4	3
1982	897	3	16	4	1	13	4	7
number, 1987	2 187	(D)	72	11	22	56	(D)	8
1982	3 310	10	69	(D)	(D)	48	11	11
Ducks, geese, and other poultry farms, 1987	1 344	11	22	6	15	25	10	6
1982	1 774	12	34	9	6	20	21	8
SALES								
Any poultry sold farms, 1987	1 746	18	103	8	12	15	91	4
1982	2 485	17	63	13	13	36	102	6
$1,000, 1987	136 378	2	18 628	(Z)	2	6	21 330	(D)
1982	98 346	18	6 426	2	11	55	12 710	(Z)
Hens and pullets sold farms, 1987	397	5	35	1	5	2	9	1
1982	674	10	20	1	3	9	17	4
number, 1987	3 481 225	65	358 731	(D)	113	(D)	187 350	(D)
1982	3 429 795	662	134 591	(D)	55	(D)	287 699	113
Hens and pullets of laying age sold farms, 1987	357	5	23	1	5	1	8	1
1982	634	10	16	1	3	9	11	4
number, 1987	2 256 238	65	165 531	(D)	113	(D)	(D)	(D)
1982	2 387 606	(D)	104 291	(D)	55	(D)	156 499	113
Pullets not of laying age sold farms, 1987	56	-	12	-	-	1	2	-
1982	64	1	4	-	-	-	6	-
number, 1987	1 224 987	-	193 200	-	-	(D)	(D)	-
1982	1 042 189	(D)	30 300	-	-	-	131 200	-
Broilers and other meat-type chickens sold farms, 1987	509	2	55	-	-	-	79	-
1982	498	-	22	-	-	2	78	-
number, 1987	75 974 462	(D)	8 239 558	-	-	-	15 466 996	-
1982	53 916 803	-	2 010 779	-	-	(D)	10 839 209	-
1987 farms by number sold:								
1 to 1,999	34	2	1	-	-	-	2	-
2,000 to 59,999	88	-	6	-	-	-	3	-
60,000 to 99,999	120	-	14	-	-	-	16	-
100,000 to 199,999	148	-	24	-	-	-	30	-
200,000 to 499,999	101	-	8	-	-	-	23	-
500,000 or more farms	18	-	2	-	-	-	5	-
number	12 940 209	-	(D)	-	-	-	3 148 203	-
Turkeys sold farms, 1987	50	-	2	-	-	-	-	-
1982	94	2	1	-	1	1	-	-
number, 1987	790	-	(D)	-	-	-	-	-
1982	3 081	(D)	(D)	-	(D)	(D)	-	-
Turkeys for slaughter sold farms, 1987	33	-	2	-	-	-	-	-
1982	66	2	1	-	1	1	-	-
number, 1987	565	-	(D)	-	-	-	-	-
1982	2 868	(D)	(D)	-	(D)	(D)	-	-
Ducks, geese, and other poultry sold farms, 1987	144	2	6	2	3	2	1	1
1982	166	1	8	1	2	2	-	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
INVENTORY								
Any poultry farms, 1987	70	59	71	42	14	107	49	93
1982	138	128	125	60	44	190	94	157
Chickens 3 months old or older farms, 1987	62	52	69	39	13	102	49	82
1982	127	125	122	60	43	184	93	142
number, 1987	1 216	1 327	1 397	1 281	446	1 933	875	2 803
1982	2 602	3 424	2 000	3 328	1 319	5 346	2 439	2 658
Hens and pullets of laying age farms, 1987	60	52	68	37	13	99	49	75
1982	125	125	121	58	43	182	93	139
number, 1987	1 148	1 183	1 270	865	335	1 748	842	1 300
1982	2 404	3 053	1 894	1 988	(D)	5 044	2 280	2 386
1987 farms by inventory:								
1 to 99	60	50	66	35	12	99	49	75
100 to 399	-	2	2	2	1	-	-	-
400 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	7	10	11	10	3	18	4	19
1982	21	17	11	10	3	29	14	29
number, 1987	68	144	127	416	111	185	33	1 503
1982	198	371	106	1 340	(D)	302	159	272
Pullet chicks and pullets under 3 months old farms, 1987	2	4	-	5	3	3	2	3
1982	4	10	3	2	-	6	1	1
number, 1987	(D)	(D)	-	305	105	19	(D)	(D)
1982	26	99	45	(D)	-	43	(D)	(D)
Broilers and other meat-type chickens farms, 1987	4	7	7	9	2	15	4	13
1982	16	14	17	9	2	14	13	27
number, 1987	(D)	33	126	119	(D)	124	40	(D)
1982	187	99	162	60	(D)	128	135	158 962
Turkeys farms, 1987	4	4	6	5	3	9	3	6
1982	17	20	12	10	4	24	5	17
number, 1987	15	16	52	35	(D)	40	10	26
1982	149	59	50	55	13	(D)	38	94
Turkey hens kept for breeding farms, 1987	2	3	2	3	3	6	3	4
1982	16	13	7	9	4	20	4	12
number, 1987	(D)	(D)	(D)	8	(D)	11	(D)	16
1982	80	28	22	(D)	(D)	61	(D)	77
Ducks, geese, and other poultry farms, 1987	16	15	5	10	4	11	4	22
1982	28	21	23	9	6	20	7	23
SALES								
Any poultry sold farms, 1987	16	14	7	12	4	9	9	18
1982	18	22	21	17	14	27	17	26
$1,000, 1987	2	3	5	3	3	(Z)	1	590
1982	2	9	2	8	6	41	4	677
Hens and pullets sold farms, 1987	2	3	5	3	3	4	3	5
1982	4	7	6	3	5	9	2	3
number, 1987	(D)	54	(D)	115	115	80	25	79
1982	62	363	70	1 440	105	(D)	(D)	43
Hens and pullets of laying age sold farms, 1987	2	3	4	3	3	4	3	5
1982	4	6	5	3	5	9	2	3
number, 1987	(D)	54	(D)	115	(D)	80	25	79
1982	62	(D)	(D)	1 440	105	(D)	(D)	43
Pullets not of laying age sold farms, 1987	-	-	1	-	2	-	-	-
1982	-	1	1	-	-	1	-	-
number, 1987	-	-	(D)	-	(D)	-	-	-
1982	-	(D)	(D)	-	-	(D)	-	-
Broilers and other meat-type chickens sold farms, 1987	1	-	-	-	2	-	-	5
1982	1	1	-	-	-	3	-	7
number, 1987	(D)	-	-	-	(D)	-	-	464 460
1982	(D)	(D)	-	-	-	(D)	-	689 372
1987 farms by number sold:								
1 to 1,999	1	-	-	-	2	-	-	-
2,000 to 59,999	-	-	-	-	-	-	-	2
60,000 to 99,999	-	-	-	-	-	-	-	2
100,000 to 199,999	-	-	-	-	-	-	-	1
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	1	-	-	1	-	-	1	-
1982	2	-	-	1	1	2	1	2
number, 1987	(D)	-	-	(D)	-	-	(D)	-
1982	(D)	-	-	(D)	(D)	(D)	(D)	(D)
Turkeys for slaughter sold farms, 1987	-	-	-	1	-	-	-	-
1982	2	-	-	-	-	2	-	-
number, 1987	-	-	-	(D)	-	-	-	-
1982	(D)	-	-	-	-	(D)	-	-
Ducks, geese, and other poultry sold farms, 1987	1	-	-	-	2	-	2	2
1982	3	1	1	1	1	3	-	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
INVENTORY								
Any poultry farms, 1987	83	19	77	41	38	69	89	18
1982	134	39	135	68	61	102	150	41
Chickens 3 months old or older farms, 1987	66	15	72	36	34	63	83	16
1982	124	35	120	60	58	100	138	34
number, 1987	7 997	251	1 744	(D)	735	1 361	2 068	376
1982	(D)	831	2 971	(D)	1 537	1 829	3 227	906
Hens and pullets of laying age farms, 1987	65	15	71	35	34	61	83	16
1982	123	35	118	58	57	100	134	34
number, 1987	7 908	221	1 595	(D)	(D)	1 144	1 836	(D)
1982	(D)	751	2 621	(D)	1 324	1 656	2 956	(D)
1987 farms by inventory:								
1 to 99	64	15	71	29	34	60	81	16
100 to 399	-	-	-	3	-	1	2	-
400 to 3,199	-	-	-	2	-	-	-	-
3,200 to 9,999	1	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	8	4	10	4	3	11	11	1
1982	17	6	20	6	8	18	22	2
number, 1987	89	30	149	(D)	(D)	217	232	(D)
1982	115	80	350	132	213	173	271	(D)
Pullet chicks and pullets under 3 months old farms, 1987	-	3	-	2	1	2	3	-
1982	5	3	3	3	2	3	3	2
number, 1987	-	24	-	(D)	(D)	(D)	(D)	-
1982	48	26	43	(D)	(D)	18	39	(D)
Broilers and other meat-type chickens farms, 1987	14	1	5	7	4	7	5	-
1982	21	4	19	6	3	12	19	10
number, 1987	159 030	(D)	(D)	(D)	(D)	44	20	-
1982	68 595	66	(D)	407	(D)	68	205	316
Turkeys farms, 1987	6	1	5	2	7	3	9	2
1982	13	7	26	3	3	6	23	4
number, 1987	51	(D)	(D)	(D)	36	30	35	(D)
1982	50	52	332	7	14	24	97	19
Turkey hens kept for breeding farms, 1987	5	1	2	2	3	3	7	1
1982	11	6	19	1	3	6	18	3
number, 1987	32	(D)	(D)	(D)	11	(D)	(D)	(D)
1982	29	(D)	95	(D)	(D)	(D)	66	(D)
Ducks, geese, and other poultry farms, 1987	15	6	11	9	10	15	20	5
1982	24	9	25	16	11	10	42	11
SALES								
Any poultry sold farms, 1987	17	2	18	13	8	13	24	7
1982	31	13	35	18	15	16	33	8
$1,000, 1987	1 118	(D)	(D)	(D)	(D)	2	9	(Z)
1982	657	5	359	426	2	1	6	51
Hens and pullets sold farms, 1987	3	-	3	4	-	4	9	2
1982	7	5	6	4	5	6	8	4
number, 1987	(D)	-	(D)	(D)	-	35	287	(D)
1982	(D)	452	216	(D)	65	124	351	(D)
Hens and pullets of laying age sold farms, 1987	3	-	3	3	-	4	9	2
1982	6	5	6	3	5	6	7	4
number, 1987	(D)	-	(D)	(D)	-	35	287	(D)
1982	(D)	452	216	(D)	65	(D)	(D)	(D)
Pullets not of laying age sold farms, 1987	-	-	-	1	-	-	-	-
1982	1	-	-	1	-	1	1	-
number, 1987	-	-	-	(D)	-	-	-	-
1982	(D)	-	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold farms, 1987	10	-	2	-	-	-	-	-
1982	9	-	5	1	-	1	-	1
number, 1987	831 500	-	(D)	-	-	-	-	-
1982	359 585	-	297 170	(D)	-	(D)	-	(D)
1987 farms by number sold:								
1 to 1,999	-	-	-	-	-	-	-	-
2,000 to 59,999	2	-	1	-	-	-	-	-
60,000 to 99,999	6	-	-	-	-	-	-	-
100,000 to 199,999	2	-	1	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	-	-	-	-	1	-	2	-
1982	-	3	6	1	2	-	-	-
number, 1987	-	-	-	-	(D)	-	(D)	-
1982	-	(D)	202	(D)	(D)	-	-	-
Turkeys for slaughter sold farms, 1987	-	-	-	-	1	-	-	-
1982	-	1	6	1	2	-	-	-
number, 1987	-	-	-	-	(D)	-	-	-
1982	-	(D)	(D)	(D)	(D)	-	-	-
Ducks, geese, and other poultry sold farms, 1987	2	-	1	-	2	1	2	-
1982	5	3	-	2	1	1	1	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
INVENTORY								
Any poultry ---------- farms, 1987	87	71	121	31	147	74	216	128
1982	110	103	158	81	247	125	347	115
Chickens 3 months old or older ---------- farms, 1987	82	43	88	27	138	65	180	41
1982	100	88	119	78	229	122	319	48
number, 1987	1 119 700	1 414	(D)	751	3 654	1 195	3 454	70 006
1982	1 240 556	2 154	143 725	2 342	5 204	8 681	6 274	47 612
Hens and pullets of laying age ---------- farms, 1987	77	43	86	27	133	64	179	41
1982	95	87	119	77	228	121	313	47
number, 1987	(D)	1 292	(D)	(D)	3 124	1 012	3 226	(D)
1982	1 090 394	1 994	(D)	2 293	4 687	8 583	5 800	(D)
1987 farms by inventory:								
1 to 99	64	39	79	26	133	64	175	35
100 to 399	-	4	4	1	-	-	4	-
400 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	1	-	-	-	-	2
10,000 to 19,999	-	-	1	-	-	-	-	4
20,000 to 49,999	2	-	-	-	-	-	-	-
50,000 to 99,999	8	-	-	-	-	-	-	-
100,000 or more ---------- farms	3	-	1	-	-	-	-	-
number	410 000	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age ---------- farms, 1987	13	8	11	2	28	8	15	2
1982	23	8	15	3	44	11	37	2
number, 1987	(D)	122	195	(D)	530	183	226	(D)
1982	150 164	160	(D)	49	517	98	474	(D)
Pullet chicks and pullets under 3 months old ---------- farms, 1987	3	3	3	1	9	3	4	2
1982	7	2	6	2	15	4	6	2
number, 1987	80	28	(D)	(D)	172	15	18	(D)
1982	(D)	(D)	(D)	(D)	118	31	75	(D)
Broilers and other meat-type chickens ---------- farms, 1987	9	28	30	3	8	12	22	93
1982	11	21	46	14	39	19	61	66
number, 1987	66	1 100 220	726 744	(D)	146	163	(D)	2 750 541
1982	158	286 521	603 835	101	(D)	199	529	1 333 668
Turkeys ---------- farms, 1987	7	2	5	2	16	8	13	3
1982	15	15	15	2	40	9	42	3
number, 1987	20	(D)	38	(D)	136	34	112	9
1982	104	127	101	(D)	217	40	257	(D)
Turkey hens kept for breeding ---------- farms, 1987	5	2	5	2	12	5	11	1
1982	14	11	12	1	34	4	29	3
number, 1987	13	(D)	(D)	(D)	109	(D)	44	(D)
1982	75	36	45	(D)	121	5	94	8
Ducks, geese, and other poultry ---------- farms, 1987	19	9	19	4	25	16	61	6
1982	21	8	26	10	50	14	79	12
SALES								
Any poultry sold ---------- farms, 1987	33	44	53	8	31	5	26	103
1982	40	47	62	14	36	17	40	88
$1,000, 1987	14 005	7 932	5 341	3	6	(D)	(D)	14 899
1982	16 777	2 144	3 755	17	127	65	55	7 892
Hens and pullets sold ---------- farms, 1987	22	-	9	5	7	-	6	7
1982	32	4	13	9	8	8	12	9
number, 1987	1 130 277	-	(D)	285	159	-	58	52 609
1982	1 602 489	(D)	96 128	337	112	(D)	288	52 583
Hens and pullets of laying age sold ---------- farms, 1987	19	-	8	5	7	-	6	7
1982	26	4	13	9	8	8	12	6
number, 1987	879 257	-	(D)	285	(D)	-	(D)	52 609
1982	1 020 437	(D)	96 128	337	(D)	(D)	288	(D)
Pullets not of laying age sold ---------- farms, 1987	5	-	1	-	1	-	1	-
1982	7	-	-	-	1	1	-	1
number, 1987	251 020	-	(D)	-	(D)	-	(D)	-
1982	582 052	-	-	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold ---------- farms, 1987	-	35	32	-	-	1	2	94
1982	2	27	30	-	3	1	1	74
number, 1987	-	6 390 926	3 108 362	-	-	(D)	(D)	11 197 726
1982	(D)	2 100 516	2 433 883	-	(D)	(D)	(D)	7 441 102
1987 farms by number sold:								
1 to 1,999	-	-	-	-	-	1	1	-
2,000 to 59,999	-	11	10	-	-	-	-	22
60,000 to 99,999	-	9	12	-	-	-	1	28
100,000 to 199,999	-	6	6	-	-	-	-	33
200,000 to 499,999	-	6	4	-	-	-	-	10
500,000 or more ---------- farms	-	3	-	-	-	-	-	1
number	-	2 870 500	-	-	-	-	-	(D)
Turkeys sold ---------- farms, 1987	1	-	2	-	-	1	-	-
1982	2	3	1	-	4	2	2	-
number, 1987	(D)	-	(D)	-	-	(D)	-	-
1982	(D)	70	(D)	-	26	(D)	(D)	-
Turkeys for slaughter sold ---------- farms, 1987	-	-	2	-	-	1	-	-
1982	-	2	1	-	3	2	2	-
number, 1987	-	-	(D)	-	-	(D)	-	-
1982	-	(D)	(D)	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ---------- farms, 1987	6	1	2	-	1	1	3	-
1982	2	-	2	1	1	4	3	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
INVENTORY								
Any poultry farms, 1987	60	68	82	33	49	195	33	57
1982	97	83	129	77	83	304	57	100
Chickens 3 months old or older farms, 1987	51	44	78	29	47	181	32	52
1982	91	63	126	70	78	287	56	97
number, 1987	1 015	1 142	1 480	(D)	1 126	2 994	700	1 332
1982	1 740	1 549	2 380	(D)	1 947	11 785	1 518	3 514
Hens and pullets of laying age farms, 1987	48	42	77	29	47	179	32	51
1982	91	63	124	70	78	285	55	94
number, 1987	917	654	1 322	(D)	991	2 783	641	1 236
1982	1 547	1 395	2 160	(D)	1 820	11 366	1 151	3 406
1987 farms by inventory:								
1 to 99	47	42	76	28	47	178	32	49
100 to 399	1	-	1	-	-	1	-	2
400 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	1	-	-	-	-
number	-	-	-	(D)	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	9	13	14	2	6	17	4	8
1982	14	13	21	6	5	39	20	10
number, 1987	96	286	158	(D)	135	211	59	96
1982	193	154	220	60	127	419	367	108
Pullet chicks and pullets under 3 months old farms, 1987	-	2	5	-	-	5	2	1
1982	4	-	4	1	2	7	4	1
number, 1987	-	(D)	47	-	-	47	(D)	(D)
1982	27	-	35	(D)	(D)	55	17	(D)
Broilers and other meat-type chickens farms, 1987	5	21	14	2	3	14	4	4
1982	12	23	12	11	9	34	17	6
number, 1987	(D)	539 722	112	(D)	60	61	(D)	106
1982	49	571 086	53	84	158	362	164	65
Turkeys farms, 1987	5	7	9	5	2	17	1	8
1982	5	14	14	13	4	37	7	12
number, 1987	16	30	129	22	(D)	67	(D)	72
1982	26	71	69	37	10	210	28	62
Turkey hens kept for breeding farms, 1987	5	7	6	3	1	10	1	7
1982	5	14	8	12	2	27	5	12
number, 1987	16	(D)	43	(D)	(D)	29	(D)	27
1982	(D)	32	37	30	(D)	89	13	40
Ducks, geese, and other poultry farms, 1987	15	22	5	4	10	33	2	13
1982	18	13	10	15	8	38	10	9
SALES								
Any poultry sold farms, 1987	6	31	5	4	5	18	4	13
1982	18	46	16	19	11	41	9	21
$1,000, 1987	(D)	4 905	(D)	(D)	1	3	(D)	3
1982	200	3 435	1	807	2	60	2	20
Hens and pullets sold farms, 1987	-	2	-	1	2	5	1	5
1982	2	9	2	6	2	17	3	9
number, 1987	-	(D)	-	(D)	(D)	40	(D)	227
1982	(D)	143	(D)	(D)	(D)	2 720	(D)	(D)
Hens and pullets of laying age sold farms, 1987	-	1	-	1	2	5	-	5
1982	1	9	2	6	2	17	3	9
number, 1987	-	(D)	-	(D)	(D)	40	-	227
1982	(D)	143	(D)	(D)	(D)	2 720	(D)	(D)
Pullets not of laying age sold farms, 1987	-	2	-	-	-	-	1	-
1982	1	-	-	-	-	-	2	-
number, 1987	-	(D)	-	-	-	-	(D)	-
1982	(D)	-	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold farms, 1987	3	23	-	-	-	-	-	-
1982	1	26	2	-	-	1	1	-
number, 1987	(D)	3 924 561	-	-	-	-	-	-
1982	(D)	3 589 132	(D)	-	-	(D)	(D)	-
1987 farms by number sold:								
1 to 1,999	1	1	-	-	-	-	-	-
2,000 to 59,999	-	2	-	-	-	-	-	-
60,000 to 99,999	-	7	-	-	-	-	-	-
100,000 to 199,999	-	6	-	-	-	-	-	-
200,000 to 499,999	2	6	-	-	-	-	-	-
500,000 or more farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Turkeys sold farms, 1987	-	-	-	-	-	-	-	1
1982	3	4	2	1	-	5	1	1
number, 1987	-	-	-	-	-	-	-	(D)
1982	13	28	(D)	(D)	-	14	(D)	(D)
Turkeys for slaughter sold farms, 1987	-	-	-	-	-	-	-	1
1982	1	2	2	1	-	3	1	1
number, 1987	-	-	-	-	-	-	-	(D)
1982	(D)	(D)	(D)	(D)	-	(D)	(D)	(D)
Ducks, geese, and other poultry sold farms, 1987	-	2	-	-	2	2	-	2
1982	1	-	-	2	-	7	1	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
INVENTORY								
Any poultry farms, 1987	59	74	31	50	67	66	56	79
1982	116	108	37	77	128	86	92	111
Chickens 3 months old or older farms, 1987	56	69	28	47	66	55	50	68
1982	113	103	36	74	123	79	87	99
number, 1987	1 433	1 272	670	852	1 410	(D)	1 006	1 615
1982	3 163	2 766	936	2 243	2 960	(D)	1 748	5 774
Hens and pullets of laying age farms, 1987	54	69	28	47	64	55	49	67
1982	111	100	35	73	123	76	86	97
number, 1987	1 204	1 186	550	828	(D)	(D)	945	1 495
1982	2 892	2 518	693	2 140	2 797	(D)	1 667	5 611
1987 farms by inventory:								
1 to 99	52	69	28	47	63	51	49	66
100 to 399	2	-	-	-	1	3	-	-
400 to 3,199	-	-	-	-	-	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	9	8	7	4	5	11	7	7
1982	17	9	3	9	21	13	8	14
number, 1987	229	86	120	24	(D)	80	61	120
1982	271	248	43	103	183	(D)	81	163
Pullet chicks and pullets under 3 months old farms, 1987	2	1	1	2	2	2	-	1
1982	4	2	2	2	3	4	3	4
number, 1987	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
1982	95	(D)	(D)	(D)	16	(D)	20	80
Broilers and other meat-type chickens farms, 1987	12	11	1	5	7	5	5	9
1982	19	19	3	6	15	6	10	15
number, 1987	199	164	(D)	51	36	(D)	96	285
1982	177	461	29	58	126	(D)	166	(D)
Turkeys farms, 1987	3	5	3	5	6	1	4	6
1982	14	11	3	10	16	13	5	11
number, 1987	17	42	9	23	27	(D)	36	20
1982	47	79	25	123	127	60	55	30
Turkey hens kept for breeding farms, 1987	2	3	3	4	6	-	3	5
1982	11	7	3	9	9	12	5	9
number, 1987	(D)	(D)	9	(D)	(D)	-	(D)	9
1982	19	24	(D)	58	39	38	19	(D)
Ducks, geese, and other poultry farms, 1987	12	18	10	12	8	19	8	21
1982	22	22	9	15	18	16	9	28
SALES								
Any poultry sold farms, 1987	23	12	14	5	11	16	10	18
1982	37	20	10	20	14	15	21	33
$1,000, 1987	3	(Z)	4	(Z)	3	(D)	1	27
1982	8	2	1	5	1	1 353	3	183
Hens and pullets sold farms, 1987	6	3	-	-	1	3	-	6
1982	9	3	1	11	3	5	6	12
number, 1987	246	30	-	-	(D)	(D)	-	(D)
1982	95	(D)	(D)	327	70	(D)	189	(D)
Hens and pullets of laying age sold farms, 1987	5	3	-	-	1	3	-	6
1982	9	3	1	9	3	5	5	12
number, 1987	(D)	30	-	-	(D)	(D)	-	(D)
1982	95	(D)	(D)	(D)	70	(D)	(D)	(D)
Pullets not of laying age sold farms, 1987	1	-	-	-	-	1	-	-
1982	-	1	-	2	-	1	2	-
number, 1987	(D)	-	-	-	-	(D)	-	-
1982	-	(D)	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold farms, 1987	2	-	-	-	-	2	-	3
1982	1	1	-	-	-	2	1	1
number, 1987	(D)	-	-	-	-	(D)	-	(D)
1982	(D)	(D)	-	-	-	(D)	(D)	(D)
1987 farms by number sold:								
1 to 1,999	2	-	-	-	-	1	-	2
2,000 to 59,999	-	-	-	-	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	1	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	-	2	-	-	1	-	-	1
1982	-	-	1	2	-	-	2	-
number, 1987	-	(D)	-	-	(D)	-	-	(D)
1982	-	-	(D)	(D)	-	-	(D)	-
Turkeys for slaughter sold farms, 1987	-	2	-	-	1	-	-	1
1982	-	-	-	-	-	-	2	-
number, 1987	-	(D)	-	-	(D)	-	-	(D)
1982	-	-	-	-	-	-	(D)	-
Ducks, geese, and other poultry sold farms, 1987	2	3	1	-	1	3	-	3
1982	5	1	2	4	-	2	-	1

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
INVENTORY								
Any poultry farms, 1987	-	25	165	31	144	40	119	40
1982	6	46	230	54	223	74	201	78
Chickens 3 months old or older farms, 1987	-	24	156	27	121	37	91	36
1982	6	43	223	49	211	70	158	69
number, 1987	-	(D)	6 325	723	(D)	687	1 965	(D)
1982	278	(D)	9 507	1 904	11 331	(D)	3 705	(D)
Hens and pullets of laying age farms, 1987	-	24	156	27	117	37	90	35
1982	6	43	223	49	207	67	158	69
number, 1987	-	(D)	5 922	668	2 059	640	1 785	(D)
1982	278	(D)	9 113	1 439	5 547	(D)	3 466	(D)
1987 farms by inventory:								
1 to 99	-	23	152	26	116	37	88	34
100 to 399	-	-	3	1	1	-	2	-
400 to 3,199	-	-	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	1	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Pullets 3 months old or older not of laying age farms, 1987	-	3	20	5	30	4	11	4
1982	-	10	31	8	43	9	21	6
number, 1987	-	35	403	55	(D)	47	160	69
1982	-	220	394	465	5 784	88	239	72
Pullet chicks and pullets under 3 months old farms, 1987	-	1	12	-	9	1	4	2
1982	-	6	11	4	14	1	4	7
number, 1987	-	(D)	367	-	(D)	(D)	61	(D)
1982	-	91	282	532	(D)	(D)	(D)	69
Broilers and other meat-type chickens farms, 1987	-	3	35	2	15	2	32	4
1982	1	8	50	11	28	9	49	19
number, 1987	-	(D)	149 223	(D)	(D)	(D)	942 753	43
1982	(D)	19	155 584	234	(D)	(D)	1 686 790	677
Turkeys farms, 1987	-	2	9	1	20	-	9	5
1982	1	7	20	7	33	10	14	8
number, 1987	-	(D)	32	(D)	136	-	44	44
1982	(D)	40	129	22	194	57	62	24
Turkey hens kept for breeding farms, 1987	-	1	8	1	18	-	8	3
1982	1	3	18	6	32	7	11	7
number, 1987	-	(D)	(D)	(D)	83	-	31	21
1982	(D)	(D)	61	12	125	27	21	(D)
Ducks, geese, and other poultry farms, 1987	-	4	26	9	31	8	28	7
1982	1	10	24	13	40	8	38	21
SALES								
Any poultry sold farms, 1987	-	10	56	2	34	5	47	9
1982	5	7	67	17	41	16	70	11
$1,000, 1987	-	(D)	922	(D)	254	1	10 016	(D)
1982	3	219	778	7	101	656	8 524	951
Hens and pullets sold farms, 1987	-	4	23	-	5	1	2	3
1982	3	3	20	8	13	3	11	5
number, 1987	-	(D)	642	-	(D)	(D)	(D)	(D)
1982	98	(D)	3 347	193	11 222	(D)	(D)	120
Hens and pullets of laying age sold farms, 1987	-	4	23	-	2	1	2	3
1982	3	3	19	8	11	3	10	5
number, 1987	-	(D)	(D)	-	(D)	(D)	(D)	(D)
1982	98	(D)	3 219	193	(D)	(D)	298	(D)
Pullets not of laying age sold farms, 1987	-	-	1	-	3	-	-	-
1982	-	-	3	-	6	-	1	1
number, 1987	-	-	(D)	-	(D)	-	-	-
1982	-	-	128	-	(D)	-	(D)	(D)
Broilers and other meat-type chickens sold farms, 1987	-	-	5	-	4	-	32	-
1982	-	-	11	1	5	4	37	-
number, 1987	-	-	715 050	-	150 012	-	7 758 448	-
1982	-	-	745 514	(D)	(D)	(D)	8 275 127	-
1987 farms by number sold:								
1 to 1,999	-	-	2	-	1	-	-	-
2,000 to 59,999	-	-	-	-	1	-	2	-
60,000 to 99,999	-	-	-	-	2	-	-	-
100,000 to 199,999	-	-	1	-	-	-	14	-
200,000 to 499,999	-	-	2	-	-	-	15	-
500,000 or more farms	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-
Turkeys sold farms, 1987	-	-	1	-	3	-	2	2
1982	1	-	1	-	2	2	3	-
number, 1987	-	-	(D)	-	45	-	(D)	(D)
1982	(D)	-	(D)	-	(D)	(D)	(D)	-
Turkeys for slaughter sold farms, 1987	-	-	-	-	3	-	1	1
1982	-	-	1	-	-	2	2	-
number, 1987	-	-	-	-	45	-	(D)	(D)
1982	-	-	(D)	-	-	(D)	(D)	-
Ducks, geese, and other poultry sold farms, 1987	-	2	11	-	6	-	1	-
1982	-	-	1	-	8	-	9	2

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
INVENTORY								
Any poultry farms, 1987	87	48	34	88	179	28	90	69
1982	140	69	56	153	245	37	154	104
Chickens 3 months old or older farms, 1987	86	43	25	83	164	22	85	59
1982	136	65	41	148	228	31	147	93
number, 1987	1 635	1 135	580	1 634	3 943	545	1 507	(D)
1982	3 543	1 342	1 343	3 535	6 039	551	20 836	2 464
Hens and pullets of laying age farms, 1987	83	43	25	81	164	22	85	57
1982	135	61	41	147	227	31	147	92
number, 1987	1 520	929	548	1 498	3 726	(D)	1 260	1 279
1982	3 228	1 249	1 225	3 170	5 383	510	20 724	2 227
1987 farms by inventory:								
1 to 99	83	43	25	80	159	22	85	57
100 to 399	-	-	-	1	5	-	-	-
400 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	9	7	4	13	21	1	22	9
1982	22	8	8	26	38	4	12	10
number, 1987	115	206	32	136	217	(D)	247	(D)
1982	315	93	118	365	656	41	112	237
Pullet chicks and pullets under 3 months old farms, 1987	2	8	-	2	5	3	2	2
1982	5	4	3	7	12	3	3	8
number, 1987	(D)	334	-	(D)	58	18	(D)	(D)
1982	31	77	27	92	88	24	(D)	(D)
Broilers and other meat-type chickens farms, 1987	9	5	9	7	15	3	7	5
1982	22	19	19	26	29	4	13	12
number, 1987	68	75	235 405	87	143	(D)	108	27
1982	280	237	398 693	422	330	(D)	(D)	207
Turkeys farms, 1987	12	6	1	3	13	3	12	9
1982	15	7	4	18	26	4	10	11
number, 1987	34	56	(D)	8	74	8	54	27
1982	93	84	10	93	143	19	33	39
Turkey hens kept for breeding farms, 1987	10	5	1	2	12	3	7	4
1982	12	6	4	16	20	3	6	11
number, 1987	(D)	24	(D)	(D)	58	8	25	11
1982	32	51	10	60	61	(D)	13	32
Ducks, geese, and other poultry farms, 1987	9	15	4	17	34	11	16	16
1982	20	16	7	24	40	13	23	15
SALES								
Any poultry sold farms, 1987	7	6	14	9	32	9	14	18
1982	13	5	25	24	43	9	26	22
$1,000, 1987	1	1	1 873	(D)	15	279	354	(D)
1982	3	1	1 632	3	9	502	439	68
Hens and pullets sold farms, 1987	2	1	2	2	7	-	6	6
1982	1	-	2	6	7	-	14	6
number, 1987	(D)	(D)	(D)	(D)	148	-	77	(D)
1982	(D)	-	(D)	141	254	-	(D)	(D)
Hens and pullets of laying age sold farms, 1987	2	1	2	2	7	-	6	4
1982	1	-	2	6	7	-	14	6
number, 1987	(D)	(D)	(D)	(D)	148	-	77	50
1982	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Pullets not of laying age sold farms, 1987	-	-	-	-	-	-	-	3
1982	-	-	-	1	1	-	-	-
number, 1987	-	-	-	-	-	-	-	(D)
1982	-	-	-	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold farms, 1987	1	2	10	2	1	3	4	-
1982	-	-	14	1	3	5	4	-
number, 1987	(D)	(D)	1 510 000	(D)	(D)	(D)	285 008	-
1982	-	-	1 615 747	(D)	15	511 666	(D)	-
1987 farms by number sold:								
1 to 1,999	1	2	-	1	1	-	1	-
2,000 to 59,999	-	-	-	1	-	1	1	-
60,000 to 99,999	-	-	1	-	-	1	1	-
100,000 to 199,999	-	-	8	-	-	1	1	-
200,000 to 499,999	-	-	1	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	-	2	-	-	-	-	3	-
1982	1	-	-	3	-	-	-	-
number, 1987	-	(D)	-	-	-	-	11	-
1982	(D)	-	-	(D)	-	-	-	-
Turkeys for slaughter sold farms, 1987	-	2	-	-	-	-	2	-
1982	1	-	-	3	-	-	-	-
number, 1987	-	(D)	-	-	-	-	(D)	-
1982	(D)	-	-	(D)	-	-	-	-
Ducks, geese, and other poultry sold farms, 1987	1	-	-	-	5	-	1	4
1982	2	-	-	2	-	-	1	2

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
INVENTORY								
Any poultry farms, 1987	55	39	31	71	22	35	47	116
1982	61	56	64	161	39	43	60	178
Chickens 3 months old or older farms, 1987	45	26	24	68	20	34	27	109
1982	57	50	60	155	37	41	37	167
number, 1987	5 883	950	435	2 196	602	603	17 464	2 280
1982	1 307	6 446	1 532	5 094	1 309	2 107	24 846	3 424
Hens and pullets of laying age farms, 1987	44	25	24	68	20	34	27	107
1982	56	49	60	152	37	41	36	166
number, 1987	(D)	815	392	1 762	557	(D)	17 388	2 050
1982	1 249	6 253	1 437	3 054	1 115	2 066	(D)	3 194
1987 farms by inventory:								
1 to 99	44	22	24	65	20	34	20	106
100 to 399	-	3	-	3	-	-	3	1
400 to 3,199	-	-	-	-	-	-	2	-
3,200 to 9,999	-	-	-	-	-	-	2	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	5	5	3	14	3	2	4	23
1982	8	12	9	18	7	4	1	19
number, 1987	(D)	135	43	436	45	(D)	76	230
1982	58	193	95	2 040	194	41	(D)	230
Pullet chicks and pullets under 3 months old farms, 1987	1	2	3	2	1	-	-	4
1982	3	1	-	4	2	5	-	1
number, 1987	(D)	(D)	(D)	(D)	(D)	-	-	14
1982	51	(D)	-	100	(D)	38	-	(D)
Broilers and other meat-type chickens farms, 1987	11	12	2	14	4	1	19	6
1982	8	10	6	13	5	5	25	19
number, 1987	93 331	197 115	(D)	129	20	(D)	1 138 145	34
1982	(D)	86 042	(D)	222	(D)	57	1 814 984	254
Turkeys farms, 1987	9	-	6	9	-	4	4	10
1982	15	9	6	11	2	6	2	18
number, 1987	32	-	20	40	-	15	12	94
1982	120	64	18	48	(D)	20	(D)	77
Turkey hens kept for breeding farms, 1987	7	-	5	4	-	4	4	10
1982	14	9	5	9	1	5	1	14
number, 1987	15	-	(D)	6	-	15	12	69
1982	63	37	(D)	29	(D)	8	(D)	37
Ducks, geese, and other poultry farms, 1987	12	2	11	16	5	2	4	22
1982	11	10	16	22	5	3	5	27
SALES								
Any poultry sold farms, 1987	16	21	5	14	4	3	37	23
1982	12	27	9	31	7	9	35	45
$1,000, 1987	520	1 323	5	5	1	(Z)	9 513	4
1982	153	640	3	5	2	15	6 784	6
Hens and pullets sold farms, 1987	1	1	3	5	-	2	6	4
1982	5	9	1	7	3	4	5	11
number, 1987	(D)	(D)	145	415	-	(D)	(D)	61
1982	52	1 511	(D)	337	40	333	10 953	133
Hens and pullets of laying age sold farms, 1987	-	1	2	5	-	2	6	3
1982	5	9	1	7	3	4	5	11
number, 1987	-	(D)	(D)	415	-	(D)	(D)	(D)
1982	52	1 511	(D)	337	40	333	10 953	(D)
Pullets not of laying age sold farms, 1987	1	1	1	-	-	-	1	1
1982	-	-	-	-	-	-	-	1
number, 1987	(D)	(D)	(D)	-	-	-	(D)	(D)
1982	-	-	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold farms, 1987	7	14	-	-	-	-	26	-
1982	2	12	-	2	-	2	27	1
number, 1987	424 160	1 062 064	-	-	-	-	7 395 893	-
1982	(D)	541 446	-	(D)	-	(D)	6 703 294	(D)
1987 farms by number sold:								
1 to 1,999	-	-	-	-	-	-	-	-
2,000 to 59,999	5	5	-	-	-	-	1	-
60,000 to 99,999	2	6	-	-	-	-	1	-
100,000 to 199,999	-	2	-	-	-	-	6	-
200,000 to 499,999	-	1	-	-	-	-	15	-
500,000 or more farms	-	-	-	-	-	-	3	-
number	-	-	-	-	-	-	2 100 000	-
Turkeys sold farms, 1987	-	-	-	-	-	-	1	2
1982	-	1	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	(D)	(D)
1982	-	(D)	-	-	-	-	-	-
Turkeys for slaughter sold farms, 1987	-	-	-	-	-	-	-	-
1982	-	1	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-	-
1982	-	(D)	-	-	-	-	-	-
Ducks, geese, and other poultry sold farms, 1987	-	-	3	1	-	-	1	-
1982	1	2	1	-	-	-	1	4

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
INVENTORY								
Any poultry farms, 1987	35	53	98	169	34	20	92	49
1982	56	62	128	233	54	35	118	88
Chickens 3 months old or older farms, 1987	31	48	79	150	20	17	78	43
1982	48	57	116	217	31	32	108	78
number, 1987	856	927	190 208	21 130	418	504	1 229	(D)
1982	1 179	1 125	486 343	5 756	690	1 230	9 613	91 695
Hens and pullets of laying age farms, 1987	30	48	75	150	20	17	78	43
1982	48	56	116	216	31	32	107	78
number, 1987	(D)	(D)	190 039	20 574	353	(D)	1 159	(D)
1982	1 079	1 058	(D)	5 367	625	1 014	9 401	91 480
1987 farms by inventory:								
1 to 99	29	48	67	142	20	16	78	41
100 to 399	1	-	2	4	-	1	-	1
400 to 3,199	-	-	-	2	-	-	-	-
3,200 to 9,999	-	-	1	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	4	-	-	-	-	-
50,000 to 99,999	-	-	1	-	-	-	-	1
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	4	1	12	31	3	1	7	8
1982	6	6	11	32	5	6	15	18
number, 1987	(D)	(D)	169	556	65	(D)	70	212
1982	100	67	(D)	369	65	216	212	215
Pullet chicks and pullets under 3 months old farms, 1987	-	3	3	8	1	-	2	5
1982	6	-	3	7	2	-	2	4
number, 1987	-	42	(D)	268	(D)	-	(D)	123
1982	77	-	57	101	(D)	-	(D)	(D)
Broilers and other meat-type chickens farms, 1987	4	4	4	21	17	2	12	3
1982	3	12	8	26	28	6	14	12
number, 1987	31	(D)	36	260	395 168	(D)	(D)	(D)
1982	(D)	103 478	48	325	619 960	80 600	76 069	67
Turkeys farms, 1987	3	3	10	17	1	2	8	6
1982	7	1	9	36	2	3	7	12
number, 1987	12	13	53	71	(D)	(D)	30	82
1982	64	(D)	120	244	(D)	(D)	22	37
Turkey hens kept for breeding farms, 1987	2	2	4	11	1	2	2	6
1982	7	1	8	34	1	2	5	11
number, 1987	(D)	(D)	14	31	(D)	(D)	(D)	(D)
1982	(D)	(D)	99	154	(D)	(D)	12	28
Ducks, geese, and other poultry farms, 1987	8	14	27	51	2	3	35	20
1982	16	6	26	41	4	2	25	27
SALES								
Any poultry sold farms, 1987	10	16	27	38	23	10	16	21
1982	12	19	40	49	31	17	20	33
$1,000, 1987	5	772	2 583	243	2 800	775	1 127	(D)
1982	1	506	5 873	50	1 955	450	444	1 211
Hens and pullets sold farms, 1987	1	-	11	10	1	-	3	9
1982	2	4	18	7	-	1	7	10
number, 1987	(D)	-	233 662	19 840	(D)	-	(D)	(D)
1982	(D)	22	397 076	56	-	(D)	(D)	73 523
Hens and pullets of laying age sold farms, 1987	1	-	11	9	1	-	2	8
1982	2	4	17	7	-	1	7	10
number, 1987	(D)	-	233 662	(D)	(D)	-	(D)	(D)
1982	(D)	22	(D)	56	-	(D)	(D)	73 523
Pullets not of laying age sold farms, 1987	-	-	-	2	-	-	1	1
1982	1	-	1	-	-	-	-	-
number, 1987	-	-	-	(D)	-	-	(D)	(D)
1982	(D)	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold farms, 1987	-	4	-	1	19	7	5	2
1982	3	3	-	-	23	9	4	1
number, 1987	-	578 013	-	(D)	2 233 235	622 475	885 364	(D)
1982	70	509 208	-	-	1 984 720	483 923	355 663	(D)
1987 farms by number sold:								
1 to 1,999	-	1	-	1	-	-	-	2
2,000 to 59,999	-	-	-	-	6	3	1	-
60,000 to 99,999	-	1	-	-	7	2	1	-
100,000 to 199,999	-	-	-	-	4	2	-	-
200,000 to 499,999	-	2	-	-	1	-	3	-
500,000 or more farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-
Turkeys sold farms, 1987	-	-	-	-	-	-	1	2
1982	3	-	2	4	-	-	-	-
number, 1987	-	-	-	-	-	-	(D)	(D)
1982	44	-	(D)	34	-	-	-	-
Turkeys for slaughter sold farms, 1987	-	-	-	-	-	-	1	1
1982	3	-	1	2	-	-	-	-
number, 1987	-	-	-	-	-	-	(D)	(D)
1982	(D)	-	(D)	(D)	-	-	-	-
Ducks, geese, and other poultry sold farms, 1987	2	1	2	4	-	-	1	4
1982	1	1	6	4	-	-	1	4

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
INVENTORY								
Any poultry farms, 1987	83	32	81	143	34	33	24	49
1982	138	71	153	244	63	34	37	77
Chickens 3 months old or older farms, 1987	76	29	70	121	27	29	21	42
1982	132	69	141	224	55	34	37	75
number, 1987	13 512	485	1 364	277 653	636	712	445	1 378
1982	16 015	1 587	2 883	220 805	1 264	818	801	1 570
Hens and pullets of laying age farms, 1987	76	29	70	118	27	28	21	42
1982	131	69	140	219	53	33	37	73
number, 1987	13 459	(D)	1 237	(D)	(D)	549	(D)	1 302
1982	15 739	1 538	2 539	150 063	1 198	757	(D)	1 340
1987 farms by inventory:								
1 to 99	75	29	70	107	27	27	21	39
100 to 399	-	-	-	5	-	1	-	3
400 to 3,199	-	-	-	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	1	-	-	1	-	-	-	-
20,000 to 49,999	-	-	-	1	-	-	-	-
50,000 to 99,999	-	-	-	3	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	7	2	11	23	2	7	2	6
1982	18	4	28	33	4	7	2	13
number, 1987	53	(D)	127	(D)	(D)	163	(D)	76
1982	276	49	344	70 742	66	61	(D)	230
Pullet chicks and pullets under 3 months old farms, 1987	3	1	2	5	1	2	-	4
1982	3	1	5	7	2	3	3	3
number, 1987	19	(D)	(D)	(D)	(D)	(D)	-	43
1982	36	(D)	99	(D)	(D)	50	70	34
Broilers and other meat-type chickens farms, 1987	8	-	7	13	3	4	1	6
1982	21	17	15	30	9	3	1	6
number, 1987	58	-	91	122	68	86	(D)	214
1982	363	408	107	574	105	(D)	(D)	96
Turkeys farms, 1987	11	3	8	13	7	6	2	4
1982	19	6	20	34	8	1	2	7
number, 1987	57	26	27	62	20	31	(D)	182
1982	177	23	66	161	55	(D)	(D)	26
Turkey hens kept for breeding farms, 1987	7	-	8	8	5	2	1	3
1982	14	6	16	24	8	1	2	4
number, 1987	(D)	-	17	23	(D)	(D)	(D)	(D)
1982	73	(D)	41	95	37	(D)	(D)	11
Ducks, geese, and other poultry farms, 1987	15	9	18	34	8	9	1	7
1982	22	14	26	48	15	7	1	11
SALES								
Any poultry sold farms, 1987	13	6	10	42	7	4	6	13
1982	29	19	28	51	15	8	5	14
$1,000, 1987	(D)	(Z)	2	3 296	1	(D)	(Z)	23
1982	135	5	30	2 031	3	1	3	1
Hens and pullets sold farms, 1987	2	4	1	16	-	1	2	4
1982	13	3	3	26	8	1	2	5
number, 1987	(D)	103	(D)	320 131	-	(D)	(D)	63
1982	(D)	(D)	(D)	176 681	504	(D)	(D)	72
Hens and pullets of laying age sold farms, 1987	2	4	1	13	-	1	2	3
1982	12	3	3	22	8	1	2	5
number, 1987	(D)	(D)	(D)	180 131	-	(D)	(D)	(D)
1982	(D)	(D)	(D)	46 681	504	(D)	(D)	72
Pullets not of laying age sold farms, 1987	-	1	-	3	-	-	-	1
1982	1	-	-	4	-	-	-	-
number, 1987	-	(D)	-	140 000	-	-	-	(D)
1982	(D)	-	-	130 000	-	-	-	-
Broilers and other meat-type chickens sold farms, 1987	-	-	1	-	-	-	-	1
1982	2	-	-	-	2	-	1	-
number, 1987	-	-	(D)	-	-	-	-	(D)
1982	(D)	-	-	-	(D)	-	(D)	-
1987 farms by number sold:								
1 to 1,999	-	-	1	-	-	-	-	1
2,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold farms, 1987	1	1	-	2	-	1	1	-
1982	3	-	-	-	2	-	-	-
number, 1987	(D)	(D)	-	(D)	-	(D)	(D)	-
1982	30	-	-	-	(D)	-	-	-
Turkeys for slaughter sold farms, 1987	1	1	-	2	-	-	1	-
1982	3	-	-	-	2	-	-	-
number, 1987	(D)	(D)	-	(D)	-	-	(D)	-
1982	(D)	-	-	-	(D)	-	-	-
Ducks, geese, and other poultry sold farms, 1987	1	-	1	5	-	2	-	3
1982	2	2	5	5	1	-	-	-

Table 14. **Poultry—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
INVENTORY								
Any poultry farms, 1987	23	78	75	85	53	85	134	171
1982	39	142	118	112	102	145	176	249
Chickens 3 months old or older farms, 1987	20	69	66	80	47	80	122	161
1982	35	132	100	104	92	137	166	233
number, 1987	207	(D)	1 105	1 696	1 579	1 634	2 574	5 128
1982	735	124 921	49 114	2 463	2 378	2 942	4 461	7 609
Hens and pullets of laying age farms, 1987	20	69	66	80	46	78	121	161
1982	35	131	100	103	89	135	164	230
number, 1987	(D)	(D)	1 050	1 615	1 290	1 452	2 391	4 754
1982	(D)	124 748	48 964	2 141	2 086	2 629	3 961	7 073
1987 farms by inventory:								
1 to 99	20	67	66	78	44	78	121	156
100 to 399	-	-	-	2	2	-	-	3
400 to 3,199	-	-	-	-	-	-	-	2
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	1	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	1	-	-	-	-	-	-
100,000 or more farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age farms, 1987	1	4	4	6	11	14	16	16
1982	1	10	12	22	11	17	27	33
number, 1987	(D)	(D)	55	81	289	182	183	374
1982	(D)	173	150	322	292	313	500	536
Pullet chicks and pullets under 3 months old farms, 1987	-	2	3	1	2	2	4	7
1982	-	5	1	5	4	2	9	8
number, 1987	-	(D)	29	(D)	(D)	(D)	44	107
1982	-	(D)	(D)	56	(D)	(D)	314	119
Broilers and other meat-type chickens farms, 1987	2	5	5	17	3	9	4	15
1982	5	20	11	17	11	16	18	27
number, 1987	(D)	(D)	102	119	(D)	112	65	(D)
1982	(D)	107	(D)	543	104	(D)	259	(D)
Turkeys farms, 1987	2	6	8	11	6	1	9	21
1982	1	8	12	5	9	10	17	28
number, 1987	(D)	23	68	53	11	(D)	46	376
1982	(D)	52	38	17	33	60	80	176
Turkey hens kept for breeding farms, 1987	1	3	5	8	5	1	7	17
1982	1	5	10	4	5	9	16	24
number, 1987	(D)	12	14	22	(D)	(D)	18	285
1982	(D)	(D)	26	9	21	35	55	107
Ducks, geese, and other poultry farms, 1987	4	13	18	11	11	13	21	39
1982	3	24	29	18	21	14	40	47
SALES								
Any poultry sold farms, 1987	5	20	15	18	18	17	20	36
1982	7	35	29	16	28	24	46	58
$1,000, 1987	(D)	(D)	(D)	7	9	1	3	(D)
1982	(Z)	1 757	642	3	7	62	9	3 271
Hens and pullets sold farms, 1987	-	5	8	8	4	8	2	9
1982	-	15	13	3	7	6	12	18
number, 1987	-	(D)	260	(D)	276	184	(D)	506
1982	-	217 681	35 789	32	257	129	293	351
Hens and pullets of laying age sold farms, 1987	-	5	7	8	3	8	2	9
1982	-	14	12	3	6	6	11	18
number, 1987	-	(D)	(D)	(D)	(D)	184	(D)	506
1982	-	(D)	(D)	32	(D)	129	(D)	351
Pullets not of laying age sold farms, 1987	-	-	1	-	1	-	1	-
1982	-	2	2	-	1	-	1	-
number, 1987	-	-	(D)	-	(D)	-	(D)	-
1982	-	(D)	(D)	-	(D)	-	(D)	-
Broilers and other meat-type chickens sold farms, 1987	-	1	2	-	-	1	-	1
1982	-	4	1	2	-	3	1	2
number, 1987	-	(D)	(D)	-	-	(D)	-	(D)
1982	-	69	(D)	(D)	-	(D)	(D)	(D)
1987 farms by number sold:								
1 to 1,999	-	-	1	-	-	1	-	-
2,000 to 59,999	-	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	1	-	-	-	-	-
500,000 or more farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Turkeys sold farms, 1987	-	-	2	2	-	-	-	4
1982	-	-	-	-	-	-	4	-
number, 1987	-	-	(D)	(D)	-	-	-	58
1982	-	-	-	-	-	-	19	-
Turkeys for slaughter sold farms, 1987	-	-	2	2	-	-	-	1
1982	-	-	-	-	-	-	3	-
number, 1987	-	-	(D)	(D)	-	-	-	(D)
1982	-	-	-	-	-	-	(D)	-
Ducks, geese, and other poultry sold farms, 1987	-	2	3	-	2	-	-	8
1982	-	3	2	-	5	3	6	3

Table 15. **Selected Crops: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Crop	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Harvested cropland farms, 1987	63 754	373	877	280	399	979	518	420
1982	74 518	381	1 033	305	400	988	506	458
acres, 1987	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
1982	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	6 436
Irrigated farms, 1987	1 799	6	13	3	26	33	16	7
1982	1 103	5	5	-	16	15	8	8
acres, 1987	34 886	(D)	37	(D)	(D)	296	(D)	11
1982	16 382	21	(D)	-	532	(D)	106	29
Corn for grain or seed farms, 1987	13 715	23	179	149	105	101	44	71
1982	18 711	66	243	159	155	209	96	97
acres, 1987	553 943	182	6 587	6 937	3 743	2 789	725	428
1982	563 467	420	7 686	7 199	4 550	4 902	1 482	573
bushels, 1987	47 899 079	14 815	325 572	579 206	241 493	168 129	36 807	38 085
1982	48 544 140	34 296	589 969	599 169	332 695	445 933	114 822	50 798
Irrigated farms, 1987	85	-	-	-	2	-	1	-
1982	45	1	-	-	4	-	-	-
acres, 1987	5 952	-	-	-	(D)	-	(D)	-
1982	1 537	(D)	-	-	48	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	9 078	22	107	68	67	75	35	66
25 to 99 acres	3 174	-	59	62	29	17	8	5
100 to 249 acres	1 040	1	8	16	6	8	1	-
250 acres or more	423	-	5	3	3	1	-	-
Wheat for grain farms, 1987	4 579	-	105	25	16	72	7	2
1982	8 357	1	229	30	55	77	27	1
acres, 1987	324 984	-	6 714	731	1 158	3 537	285	(D)
1982	720 123	(D)	16 281	1 582	3 436	3 577	896	(D)
bushels, 1987	12 749 662	-	217 398	24 980	48 056	130 788	8 756	(D)
1982	25 038 992	(D)	436 360	47 575	87 522	119 097	33 140	(D)
Irrigated farms, 1987	16	-	2	1	-	-	-	-
1982	8	-	-	-	-	-	-	-
acres, 1987	925	-	(D)	(D)	-	-	-	-
1982	991	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	1 899	-	40	9	5	35	2	2
25 to 99 acres	1 737	-	45	16	7	24	4	-
100 to 249 acres	661	-	15	-	4	12	1	-
250 acres or more	282	-	5	-	-	1	-	-
Cotton farms, 1987	2 545	-	-	-	-	-	-	-
1982	1 850	-	-	-	-	-	-	-
acres, 1987	411 100	-	-	-	-	-	-	-
1982	241 998	-	-	-	-	-	-	-
bales, 1987	566 890	-	-	-	-	-	-	-
1982	306 159	-	-	-	-	-	-	-
Irrigated farms, 1987	25	-	-	-	-	-	-	-
1982	6	-	-	-	-	-	-	-
acres, 1987	8 206	-	-	-	-	-	-	-
1982	665	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	745	-	-	-	-	-	-	-
25 to 99 acres	775	-	-	-	-	-	-	-
100 to 249 acres	484	-	-	-	-	-	-	-
250 acres or more	541	-	-	-	-	-	-	-
Tobacco farms, 1987	25 052	82	96	-	7	291	30	249
1982	36 515	143	182	-	13	363	41	322
acres, 1987	51 578	124	171	-	7	489	54	414
1982	82 390	187	266	-	18	672	81	513
pounds, 1987	85 715 814	176 402	221 165	-	15 898	676 322	101 271	634 902
1982	155 161 237	310 509	417 658	-	27 709	1 265 873	147 900	902 286
Irrigated farms, 1987	824	-	5	-	-	10	-	5
1982	608	-	2	-	-	2	2	7
acres, 1987	2 367	-	10	-	-	14	-	6
1982	1 482	-	(D)	-	-	(D)	(D)	8
1987 farms by acres harvested:								
0.1 to 0.9 acres	7 893	37	38	-	3	96	11	98
1.0 to 1.9 acres	8 318	24	26	-	4	118	10	84
2.0 to 2.9 acres	3 740	6	11	-	-	34	4	31
3.0 to 4.9 acres	2 767	10	16	-	-	20	2	15
5.0 to 9.9 acres	1 822	4	3	-	-	21	3	18
10.0 acres or more	512	1	2	-	-	2	-	3
Soybeans for beans farms, 1987	7 797	-	84	55	24	48	5	-
1982	14 359	1	253	139	64	103	13	-
acres, 1987	1 184 778	-	11 104	3 941	2 844	2 906	(D)	-
1982	2 104 123	(D)	20 131	14 635	4 971	6 135	1 005	-
bushels, 1987	27 367 017	-	191 373	93 853	59 224	49 563	(D)	-
1982	55 353 433	(D)	494 535	374 667	131 764	187 533	34 548	-
Irrigated farms, 1987	29	-	-	-	-	-	-	-
1982	28	-	-	-	2	1	-	-
acres, 1987	2 637	-	-	-	-	-	-	-
1982	4 180	-	-	-	(D)	(D)	-	-
1987 farms by acres harvested:								
1 to 24 acres	2 090	-	19	15	3	23	4	-
25 to 99 acres	2 908	-	35	27	12	19	-	-
100 to 249 acres	1 487	-	13	10	5	4	1	-
250 acres or more	1 312	-	17	3	4	2	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	44 314	333	796	187	343	819	486	299
1982	43 737	308	818	156	315	769	448	276
acres, 1987	1 372 674	7 669	34 283	5 393	13 193	24 277	18 059	5 984
1982	1 127 138	6 256	29 000	3 768	11 283	20 707	15 661	5 173
tons, dry, 1987	2 161 679	10 841	50 438	8 081	21 281	39 080	30 320	8 579
1982	1 923 652	10 284	49 219	6 743	18 473	34 676	27 952	8 318
Irrigated farms, 1987	200	1	1	1	3	3	8	-
1982	82	-	1	-	5	1	-	1
acres, 1987	2 703	(D)	(D)	(D)	41	130	202	-
1982	1 322	-	(D)	-	274	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	26 669	234	364	106	161	512	267	227
25 to 99 acres	15 246	94	359	74	151	267	181	65
100 to 249 acres	2 121	4	64	7	30	34	32	7
250 acres or more	278	1	9	-	1	6	6	-

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Harvested cropland .... farms, 1987	484	687	604	435	326	1 421	478	960
1982	565	882	836	561	414	1 652	574	1 187
acres, 1987	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
Irrigated .... farms, 1987	15	6	9	24	2	15	28	43
1982	6	4	6	16	2	23	12	39
acres, 1987	(D)	15	89	(D)	(D)	30	(D)	191
1982	15	18	20	57	(D)	75	36	277
Corn for grain or seed .... farms, 1987	89	387	94	130	177	205	100	115
1982	146	461	154	175	183	341	145	209
acres, 1987	5 365	22 972	310	1 751	6 529	935	1 334	1 596
1982	6 222	24 032	552	3 977	5 200	1 832	2 695	3 280
bushels, 1987	314 360	2 031 876	19 528	124 337	552 905	69 963	84 960	141 377
1982	535 638	2 015 877	46 876	261 640	426 822	137 390	220 152	268 592
Irrigated .... farms, 1987	5	2	1	3	2	-	2	1
1982	1	1	-	-	-	3	2	1
acres, 1987	(D)	(D)	(D)	11	(D)	-	(D)	(D)
1982	(D)	(D)	-	-	-	30	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres	53	219	94	109	112	199	86	103
25 to 99 acres	21	109	-	20	47	6	14	10
100 to 249 acres	12	35	-	1	14	-	-	1
250 acres or more	3	24	-	-	4	-	-	1
Wheat for grain .... farms, 1987	20	92	-	58	35	6	9	8
1982	38	170	-	74	134	11	33	10
acres, 1987	856	4 211	-	837	1 405	42	255	448
1982	1 797	12 512	-	1 113	6 832	40	732	175
bushels, 1987	21 588	155 785	-	29 023	57 129	1 020	7 990	12 786
1982	55 711	401 955	-	34 962	206 964	1 440	19 683	4 763
Irrigated .... farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	2	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	10	42	-	54	19	5	6	5
25 to 99 acres	8	42	-	3	15	1	2	1
100 to 249 acres	2	5	-	-	-	-	1	1
250 acres or more	-	3	-	1	1	-	-	1
Cotton .... farms, 1987	-	82	-	-	50	-	-	-
1982	-	27	-	-	18	-	-	-
acres, 1987	-	7 034	-	-	4 165	-	-	-
1982	-	1 328	-	-	902	-	-	-
bales, 1987	-	8 613	-	-	4 616	-	-	-
1982	-	1 548	-	-	1 051	-	-	-
Irrigated .... farms, 1987	-	-	-	-	1	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	(D)	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	31	-	-	9	-	-	-
25 to 99 acres	-	30	-	-	24	-	-	-
100 to 249 acres	-	12	-	-	14	-	-	-
250 acres or more	-	9	-	-	3	-	-	-
Tobacco .... farms, 1987	107	-	425	216	-	1 218	369	730
1982	215	-	678	347	-	1 501	495	1 034
acres, 1987	184	-	706	786	-	2 210	561	1 361
1982	398	-	1 022	1 460	-	2 889	889	2 045
pounds, 1987	256 229	-	1 059 789	1 538 358	-	4 107 900	932 781	2 131 635
1982	576 607	-	1 911 213	2 894 435	-	5 821 576	1 537 144	3 573 908
Irrigated .... farms, 1987	3	-	6	17	-	11	26	35
1982	1	-	1	15	-	18	8	17
acres, 1987	3	-	36	76	-	11	46	87
1982	(D)	-	(D)	56	-	36	16	50
1987 farms by acres harvested:								
0.1 to 0.9 acres	29	-	177	29	-	429	152	186
1.0 to 1.9 acres	44	-	138	54	-	410	113	298
2.0 to 2.9 acres	20	-	52	36	-	158	53	111
3.0 to 4.9 acres	3	-	31	45	-	133	36	85
5.0 to 9.9 acres	10	-	22	40	-	74	14	40
10.0 acres or more	1	-	5	12	-	14	1	10
Soybeans for beans .... farms, 1987	50	222	-	25	127	1	17	15
1982	95	458	-	81	245	4	51	23
acres, 1987	6 619	22 064	-	1 877	10 407	(D)	923	1 691
1982	9 889	53 455	-	4 457	23 958	(D)	2 117	1 724
bushels, 1987	123 158	480 713	-	48 335	194 826	(D)	23 487	39 190
1982	276 250	1 250 426	-	128 311	580 549	508	61 228	68 221
Irrigated .... farms, 1987	1	-	-	-	-	-	-	1
1982	1	-	-	-	1	-	-	-
acres, 1987	(D)	-	-	-	-	-	-	(D)
1982	(D)	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	6	60	-	6	54	1	8	3
25 to 99 acres	25	100	-	16	48	-	6	6
100 to 249 acres	13	41	-	1	9	-	2	3
250 acres or more	6	21	-	2	16	-	1	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms, 1987	373	444	344	272	172	873	315	561
1982	355	438	425	259	196	914	319	513
acres, 1987	11 129	13 223	5 635	8 116	5 861	20 073	8 506	12 031
1982	8 915	11 918	6 231	6 037	4 956	14 835	7 483	8 634
tons, dry, 1987	17 392	20 135	6 576	11 679	9 792	32 575	13 139	18 739
1982	15 860	18 760	8 716	9 685	8 635	22 795	12 672	13 264
Irrigated .... farms, 1987	2	-	3	1	-	2	-	2
1982	-	1	-	-	-	1	2	2
acres, 1987	(D)	-	(D)	(D)	-	(D)	-	(D)
1982	-	(D)	-	-	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres	226	275	284	158	93	644	191	400
25 to 99 acres	128	145	54	103	71	206	114	154
100 to 249 acres	19	21	5	10	6	20	10	5
250 acres or more	-	3	1	1	2	3	-	2

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Harvested cropland farms, 1987	666	460	487	276	335	644	799	529
1982	774	503	516	384	400	812	909	700
acres, 1987	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
1982	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
Irrigated farms, 1987	10	10	10	14	3	19	23	7
1982	7	1	5	10	-	19	10	6
acres, 1987	(D)	6 493	24	(D)	(D)	(D)	(D)	(D)
1982	28	(D)	6	49	-	(D)	101	3 096
Corn for grain or seed farms, 1987	277	70	85	26	142	89	113	148
1982	337	63	158	40	195	152	205	106
acres, 1987	14 841	2 266	1 555	902	5 090	2 724	1 850	9 558
1982	16 948	1 366	5 727	1 146	6 095	3 643	3 154	4 747
bushels, 1987	879 629	202 879	116 144	65 565	390 121	209 016	102 393	1 006 196
1982	1 479 201	107 124	492 187	103 316	427 534	287 942	210 472	440 690
Irrigated farms, 1987	-	-	2	-	-	-	3	1
1982	-	-	-	-	-	-	-	1
acres, 1987	-	-	(D)	-	-	-	12	(D)
1982	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	151	49	71	21	76	64	89	58
25 to 99 acres	79	15	12	2	56	18	19	65
100 to 249 acres	38	6	1	2	10	5	5	18
250 acres or more	9	-	1	1	-	2	-	7
Wheat for grain farms, 1987	81	54	3	10	17	14	11	292
1982	173	170	12	17	41	28	30	426
acres, 1987	3 899	3 171	(D)	380	1 406	1 386	391	36 944
1982	10 052	16 780	344	1 282	1 213	1 480	1 556	69 040
bushels, 1987	121 961	128 680	1 700	7 589	30 764	30 282	15 654	1 492 406
1982	320 847	667 985	11 817	29 662	33 133	40 323	43 774	2 474 755
Irrigated farms, 1987	-	-	-	-	-	-	-	2
1982	-	-	-	-	-	-	-	1
acres, 1987	-	-	-	-	-	-	-	(D)
1982	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	44	22	2	5	7	2	10	71
25 to 99 acres	26	20	1	4	7	6	-	120
100 to 249 acres	8	10	-	1	2	4	-	65
250 acres or more	3	2	-	-	1	2	1	36
Cotton farms, 1987	-	393	-	-	-	-	-	141
1982	-	370	-	-	-	-	-	93
acres, 1987	-	83 880	-	-	-	-	-	13 044
1982	-	61 406	-	-	-	-	-	5 690
bales, 1987	-	117 210	-	-	-	-	-	18 771
1982	-	78 987	-	-	-	-	-	6 796
Irrigated farms, 1987	-	7	-	-	-	-	-	1
1982	-	1	-	-	-	-	-	-
acres, 1987	-	5 983	-	-	-	-	-	(D)
1982	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	124	-	-	-	-	-	50
25 to 99 acres	-	111	-	-	-	-	-	50
100 to 249 acres	-	49	-	-	-	-	-	28
250 acres or more	-	109	-	-	-	-	-	13
Tobacco farms, 1987	12	-	81	38	-	325	240	-
1982	17	-	152	81	-	574	324	-
acres, 1987	17	-	152	61	-	646	732	-
1982	17	-	264	284	-	1 104	1 201	-
pounds, 1987	33 454	-	206 926	81 566	-	894 912	1 308 931	-
1982	32 874	-	406 288	424 164	-	1 917 485	2 349 172	-
Irrigated farms, 1987	-	-	1	-	-	5	9	-
1982	-	-	3	1	-	5	4	-
acres, 1987	-	-	(D)	-	-	9	31	-
1982	-	-	(D)	(D)	-	6	6	-
1987 farms by acres harvested:								
0.1 to 0.9 acres	3	-	20	16	-	95	39	-
1.0 to 1.9 acres	7	-	29	11	-	123	65	-
2.0 to 2.9 acres	-	-	20	3	-	39	44	-
3.0 to 4.9 acres	2	-	6	7	-	35	46	-
5.0 to 9.9 acres	-	-	5	-	-	30	38	-
10.0 acres or more	-	-	1	1	-	3	8	-
Soybeans for beans farms, 1987	236	170	8	[illegible]	60	39	13	425
1982	355	318	27	[illegible]	141	82	45	578
acres, 1987	20 106	21 902	1 960	[illegible]	2 186	4 147	899	138 048
1982	31 306	41 320	4 217	4 409	10 496	8 417	2 759	182 251
bushels, 1987	334 910	481 723	42 729	19 850	48 869	89 371	17 504	3 280 399
1982	855 984	1 045 336	113 791	126 170	245 993	225 146	74 189	4 722 394
Irrigated farms, 1987	-	-	-	-	-	-	-	3
1982	-	-	-	-	-	-	-	3
acres, 1987	-	-	-	-	-	-	-	635
1982	-	-	-	-	-	-	-	1 350
1987 farms by acres harvested:								
1 to 24 acres	74	58	2	3	30	14	4	62
25 to 99 acres	102	61	4	2	25	16	8	124
100 to 249 acres	43	23	-	2	5	2	-	82
250 acres or more	17	28	2	1	-	7	1	157
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	504	143	407	221	278	386	640	141
1982	522	149	391	265	272	361	648	171
acres, 1987	18 319	3 462	13 946	7 413	10 502	10 814	20 111	5 953
1982	15 205	3 591	12 054	8 610	7 753	9 049	15 988	7 010
tons, dry, 1987	27 746	6 274	21 221	11 017	17 227	16 858	27 513	10 257
1982	27 429	5 831	19 662	15 119	13 071	15 594	24 894	13 249
Irrigated farms, 1987	1	-	1	2	3	2	4	1
1982	1	-	-	1	-	-	4	-
acres, 1987	(D)	-	(D)	(D)	75	(D)	89	(D)
1982	(D)	-	-	(D)	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	292	95	222	128	124	235	351	77
25 to 99 acres	171	41	149	77	138	133	264	51
100 to 249 acres	35	7	35	14	15	17	22	10
250 acres or more	6	-	1	2	1	1	3	3

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Harvested cropland ---------- farms, 1987--	545	350	852	897	1 025	1 102	3 295	207
1982--	652	409	902	1 105	1 215	1 240	3 611	233
acres, 1987--	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
1982--	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
Irrigated ---------- farms, 1987--	11	7	25	11	11	63	101	11
1982--	7	1	13	9	2	61	83	3
acres, 1987--	(D)	29	304	(D)	33	(D)	741	(D)
1982--	(D)	(D)	(D)	200	(D)	(D)	(D)	6
Corn for grain or seed ---------- farms, 1987--	199	78	354	506	167	94	306	71
1982--	175	146	298	534	264	198	591	98
acres, 1987--	8 758	2 942	19 824	42 569	6 740	556	4 584	2 200
1982--	6 155	3 555	11 785	36 661	8 815	948	7 696	2 377
bushels, 1987--	714 192	210 284	1 451 268	4 381 317	562 110	31 578	281 370	152 396
1982--	495 299	333 911	1 071 771	3 313 560	728 540	78 091	594 391	202 471
Irrigated ---------- farms, 1987--	1	-	-	1	-	1	1	-
1982--	1	-	-	1	-	3	3	1
acres, 1987--	(D)	-	-	(D)	-	(D)	(D)	-
1982--	(D)	-	-	(D)	-	(D)	4	(D)
1987 farms by acres harvested:								
1 to 24 acres ----------	119	60	162	226	118	91	264	52
25 to 99 acres ----------	49	10	134	165	32	3	30	15
100 to 249 acres ----------	27	6	45	64	8	-	10	1
250 acres or more ----------	4	2	13	51	9	-	2	3
Wheat for grain ---------- farms, 1987--	59	5	211	294	35	11	65	12
1982--	177	6	311	486	79	10	90	39
acres, 1987--	5 159	56	11 835	24 926	1 358	163	1 050	780
1982--	22 062	390	19 407	50 562	5 470	239	1 404	2 047
bushels, 1987--	188 844	1 332	393 436	1 119 224	48 787	5 554	34 124	27 010
1982--	721 144	8 270	637 659	1 915 105	163 863	7 890	35 908	77 164
Irrigated ---------- farms, 1987--	-	-	2	2	-	-	1	-
1982--	-	-	-	-	-	-	-	-
acres, 1987--	-	-	(D)	(D)	-	-	(D)	-
1982--	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres ----------	16	5	87	112	21	8	49	6
25 to 99 acres ----------	24	-	88	104	11	3	15	3
100 to 249 acres ----------	14	-	29	55	1	-	1	3
250 acres or more ----------	5	-	7	23	2	-	-	-
Cotton ---------- farms, 1987--	208	-	8	347	2	-	-	-
1982--	167	-	10	188	1	-	-	-
acres, 1987--	41 471	-	(D)	37 588	(D)	-	-	-
1982--	27 616	-	2 875	15 233	(D)	-	-	-
bales, 1987--	49 550	-	1 140	50 667	(D)	-	-	-
1982--	35 867	-	3 018	19 050	(D)	-	-	-
Irrigated ---------- farms, 1987--	4	-	-	-	-	-	-	-
1982--	1	-	-	1	-	-	-	-
acres, 1987--	226	-	-	-	-	-	-	-
1982--	(D)	-	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres ----------	41	-	1	124	1	-	-	-
25 to 99 acres ----------	60	-	3	120	1	-	-	-
100 to 249 acres ----------	48	-	3	56	-	-	-	-
250 acres or more ----------	59	-	1	47	-	-	-	-
Tobacco ---------- farms, 1987--	-	143	92	-	133	864	2 511	3
1982--	-	191	131	-	298	1 065	3 126	-
acres, 1987--	-	202	149	-	249	1 460	4 416	3
1982--	-	259	213	-	578	1 792	6 442	-
pounds, 1987--	-	267 785	212 695	-	383 874	2 302 436	7 576 464	5 360
1982--	-	432 002	352 922	-	1 040 808	3 444 357	12 802 090	-
Irrigated ---------- farms, 1987--	-	2	1	-	2	42	88	-
1982--	-	-	-	-	1	50	74	-
acres, 1987--	-	(D)	(D)	-	(D)	75	231	-
1982--	-	-	-	-	(D)	106	194	-
1987 farms by acres harvested:								
0.1 to 0.9 acres ----------	-	54	38	-	36	340	725	1
1.0 to 1.9 acres ----------	-	48	25	-	53	267	949	2
2.0 to 2.9 acres ----------	-	24	18	-	18	117	424	-
3.0 to 4.9 acres ----------	-	14	4	-	16	76	269	-
5.0 to 9.9 acres ----------	-	3	5	-	8	60	125	-
10.0 acres or more ----------	-	-	2	-	2	4	19	-
Soybeans for beans ---------- farms, 1987--	205	10	294	549	46	5	21	30
1982--	374	41	382	855	131	4	55	62
acres, 1987--	44 254	1 419	23 572	76 351	5 132	(D)	681	2 144
1982--	91 590	3 741	29 713	134 709	14 481	(D)	1 832	3 609
bushels, 1987--	897 907	36 690	460 687	1 766 227	111 029	(D)	19 548	42 866
1982--	2 149 739	100 499	807 379	3 240 368	416 913	(D)	39 729	103 796
Irrigated ---------- farms, 1987--	-	-	-	3	-	-	-	1
1982--	2	-	-	1	-	-	-	-
acres, 1987--	-	-	-	125	-	-	-	(D)
1982--	(D)	-	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres ----------	33	2	114	164	14	3	12	14
25 to 99 acres ----------	74	2	104	194	16	2	8	12
100 to 249 acres ----------	38	4	55	96	9	-	1	1
250 acres or more ----------	60	2	21	95	7	-	-	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---------- farms, 1987--	306	241	608	350	903	731	2 398	131
1982--	311	274	626	375	973	669	2 265	136
acres, 1987--	16 593	7 929	19 829	10 922	34 103	14 255	58 715	3 089
1982--	14 050	7 186	15 625	9 063	32 050	11 838	44 157	3 296
tons, dry, 1987--	31 356	12 299	30 491	18 067	55 067	21 741	98 477	6 536
1982--	26 975	11 293	30 517	14 739	55 138	18 230	78 129	6 164
Irrigated ---------- farms, 1987--	2	-	2	1	3	6	17	2
1982--	-	-	-	-	1	3	7	-
acres, 1987--	(D)	-	(D)	(D)	22	42	136	(D)
1982--	-	-	-	-	(D)	4	111	-
1987 farms by acres harvested:								
1 to 24 acres ----------	149	136	363	201	484	538	1 609	82
25 to 99 acres ----------	114	89	214	132	352	183	719	47
100 to 249 acres ----------	31	15	27	14	57	9	67	2
250 acres or more ----------	12	1	4	3	10	1	3	-

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Harvested cropland farms, 1987	733	362	726	400	434	1 840	457	656
1982	686	379	822	501	500	2 095	526	739
acres, 1987	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
1982	14 812	13 159	8 168	79 470	58 351	27 834	161 717	72 339
Irrigated farms, 1987	15	25	7	5	5	44	11	3
1982	9	9	4	5	3	42	2	1
acres, 1987	(D)	(D)	10	(D)	(D)	(D)	1 755	(D)
1982	(D)	(D)	19	(D)	(D)	(D)	(D)	(D)
Corn for grain or seed farms, 1987	91	26	158	174	241	281	161	370
1982	145	58	230	179	220	419	140	364
acres, 1987	1 568	823	665	8 646	9 635	2 319	8 537	17 871
1982	1 776	1 057	929	5 138	6 259	3 325	4 387	15 740
bushels, 1987	91 145	50 190	47 587	716 168	794 506	145 202	713 249	1 589 833
1982	151 623	75 022	66 527	381 785	508 646	225 411	375 157	1 425 997
Irrigated farms, 1987	-	1	-	1	-	-	1	1
1982	-	-	-	-	-	-	-	-
acres, 1987	-	(D)	-	(D)	-	-	(D)	(D)
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	77	18	153	111	139	259	87	197
25 to 99 acres	8	6	5	38	75	20	44	117
100 to 249 acres	6	2	-	17	23	2	25	45
250 acres or more	-	-	-	8	4	-	5	11
Wheat for grain farms, 1987	28	7	5	40	39	26	78	47
1982	53	26	7	78	119	59	159	111
acres, 1987	576	398	35	2 949	3 561	319	8 351	1 981
1982	918	1 414	44	8 822	8 344	632	20 322	7 783
bushels, 1987	19 910	10 450	810	103 893	143 501	12 407	350 977	59 923
1982	29 797	37 273	1 446	302 234	250 715	19 402	732 139	226 227
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	1	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	(D)	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	22	2	5	13	10	22	23	25
25 to 99 acres	5	3	-	16	20	4	25	15
100 to 249 acres	1	2	-	9	5	-	25	7
250 acres or more	-	-	-	2	4	-	5	-
Cotton farms, 1987	-	-	-	113	9	-	320	25
1982	-	-	-	84	7	-	306	13
acres, 1987	-	-	-	15 710	(D)	-	74 690	(D)
1982	-	-	-	8 215	493	-	47 041	1 542
bales, 1987	-	-	-	19 647	679	-	109 248	2 174
1982	-	-	-	10 217	695	-	58 860	2 196
Irrigated farms, 1987	-	-	-	-	-	-	5	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	967	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	-	-	37	6	-	76	8
25 to 99 acres	-	-	-	25	2	-	77	10
100 to 249 acres	-	-	-	31	-	-	72	6
250 acres or more	-	-	-	20	1	-	95	1
Tobacco farms, 1987	536	2	617	-	-	1 395	-	-
1982	738	5	749	-	-	1 878	-	-
acres, 1987	799	(D)	1 087	-	-	2 202	-	-
1982	1 165	7	1 331	-	-	3 145	-	-
pounds, 1987	1 290 471	(D)	1 658 976	-	-	3 657 650	-	-
1982	2 287 849	(D)	2 622 960	-	-	6 270 082	-	-
Irrigated farms, 1987	9	-	3	-	-	35	-	-
1982	5	-	1	-	-	38	-	-
acres, 1987	32	-	3	-	-	40	-	-
1982	14	-	(D)	-	-	82	-	-
1987 farms by acres harvested:								
0.1 to 0.9 acres	225	-	191	-	-	509	-	-
1.0 to 1.9 acres	170	1	225	-	-	510	-	-
2.0 to 2.9 acres	66	-	97	-	-	186	-	-
3.0 to 4.9 acres	54	1	60	-	-	101	-	-
5.0 to 9.9 acres	19	-	41	-	-	86	-	-
10.0 acres or more	2	-	3	-	-	3	-	-
Soybeans for beans farms, 1987	8	3	2	115	169	1	270	217
1982	27	25	3	256	277	24	395	392
acres, 1987	512	(D)	(D)	15 370	19 501	(D)	57 982	15 406
1982	600	2 026	12	46 564	40 501	794	96 493	38 587
bushels, 1987	15 254	(D)	(D)	336 685	372 509	(D)	1 207 448	333 551
1982	18 511	44 164	(D)	1 143 505	988 553	17 461	2 509 798	1 016 625
Irrigated farms, 1987	-	-	-	-	1	-	2	-
1982	-	-	-	-	1	-	-	-
acres, 1987	-	-	-	-	(D)	-	(D)	-
1982	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	4	1	2	35	55	-	57	62
25 to 99 acres	1	-	-	39	66	1	81	98
100 to 249 acres	3	2	-	28	32	-	60	47
250 acres or more	-	-	-	13	16	-	72	10
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	476	311	415	252	268	1 282	123	424
1982	476	313	424	250	237	1 157	128	372
acres, 1987	11 223	9 471	6 405	10 869	7 885	25 578	5 563	15 211
1982	9 072	8 596	5 708	8 342	5 600	18 939	3 816	11 568
tons, dry, 1987	17 143	12 544	8 565	17 373	11 816	38 319	11 393	22 601
1982	14 070	13 920	8 453	14 394	8 025	28 224	5 388	15 366
Irrigated farms, 1987	-	1	-	-	1	4	-	1
1982	2	3	2	-	-	6	-	-
acres, 1987	-	(D)	-	-	(D)	44	-	(D)
1982	(D)	160	(D)	-	-	70	-	-
1987 farms by acres harvested:								
1 to 24 acres	332	167	353	125	159	956	62	231
25 to 99 acres	130	131	58	95	96	300	45	170
100 to 249 acres	13	8	4	28	13	25	11	20
250 acres or more	1	5	-	4	-	1	5	3

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Harvested cropland farms, 1987	669	478	183	376	584	1 160	833	954
1982	802	536	197	434	720	1 286	1 000	1 037
acres, 1987	74 803	23 106	6 738	24 182	9 385	28 966	10 413	23 887
1982	92 447	25 321	7 360	25 949	10 970	28 295	11 959	23 000
Irrigated farms, 1987	12	10	4	6	11	26	22	40
1982	4	8	-	3	11	26	2	25
acres, 1987	(D)	213	29	96	(D)	(D)	(D)	238
1982	(D)	95	-	(D)	17	(D)	(D)	72
Corn for grain or seed farms, 1987	350	113	43	118	95	129	120	71
1982	416	177	67	183	184	262	205	112
acres, 1987	24 091	4 498	989	6 509	1 631	1 993	1 047	1 614
1982	25 448	5 226	1 486	7 212	3 234	3 595	1 601	1 758
bushels, 1987	2 120 485	347 601	69 137	575 609	83 254	111 043	87 003	130 158
1982	2 233 558	398 024	108 826	582 614	266 538	342 978	181 289	155 698
Irrigated farms, 1987	1	2	1	-	3	1	1	-
1982	1	1	-	2	-	-	-	-
acres, 1987	(D)	(D)	(D)	-	7	(D)	(D)	-
1982	(D)	(D)	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	165	53	35	55	81	110	116	57
25 to 99 acres	110	50	4	45	10	12	3	10
100 to 249 acres	56	9	4	13	4	7	-	3
250 acres or more	19	1	-	5	-	-	1	1
Wheat for grain farms, 1987	187	16	4	19	1	42	4	13
1982	270	38	6	19	10	67	6	14
acres, 1987	12 200	771	117	623	(D)	1 222	20	304
1982	20 365	2 111	226	442	486	1 812	49	251
bushels, 1987	525 692	26 883	4 010	23 446	(D)	48 514	570	9 964
1982	741 166	48 387	8 060	12 455	14 190	57 022	1 778	7 474
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	56	11	2	9	-	26	4	8
25 to 99 acres	102	3	2	9	1	15	-	5
100 to 249 acres	19	1	-	1	-	1	-	-
250 acres or more	10	1	-	-	-	-	-	-
Cotton farms, 1987	1	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	(D)	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
bales, 1987	(D)	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	1	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 acres or more	-	-	-	-	-	-	-	-
Tobacco farms, 1987	128	63	58	11	417	728	735	243
1982	160	154	74	22	615	997	900	431
acres, 1987	396	99	195	24	820	1 179	1 199	419
1982	556	352	237	22	1 392	1 564	1 463	800
pounds, 1987	832 209	135 836	296 216	27 940	1 266 350	1 954 499	1 737 555	654 526
1982	1 133 905	612 266	457 118	43 778	2 285 085	3 109 397	2 884 043	1 447 780
Irrigated farms, 1987	5	2	4	-	7	15	15	6
1982	1	3	-	-	10	20	1	6
acres, 1987	14	(D)	24	-	11	37	43	11
1982	(D)	3	-	-	13	45	(D)	15
1987 farms by acres harvested:								
0.1 to 0.9 acres	14	17	13	4	116	309	326	95
1.0 to 1.9 acres	41	27	12	3	144	226	203	79
2.0 to 2.9 acres	18	12	8	-	77	76	96	33
3.0 to 4.9 acres	28	4	10	1	50	77	54	17
5.0 to 9.9 acres	20	3	11	3	20	34	49	17
10.0 acres or more	7	-	4	-	10	6	7	2
Soybeans for beans farms, 1987	282	33	4	48	10	14	1	7
1982	445	73	20	83	37	40	2	16
acres, 1987	27 858	3 546	(D)	5 163	380	660	(D)	410
1982	45 655	6 308	1 248	9 313	2 123	1 703	(D)	510
bushels, 1987	591 360	94 257	(D)	151 508	10 192	12 016	(D)	4 885
1982	1 302 729	169 614	34 802	286 469	51 605	49 295	(D)	15 807
Irrigated farms, 1987	1	-	-	1	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	(D)	-	-	(D)	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	74	9	2	12	6	3	1	-
25 to 99 acres	119	15	-	19	2	10	-	5
100 to 249 acres	60	4	2	13	2	1	-	2
250 acres or more	29	5	-	4	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	408	397	151	313	297	894	454	800
1982	408	377	147	320	262	830	489	778
acres, 1987	15 227	14 617	5 174	11 728	6 775	22 932	7 654	20 068
1982	10 870	11 491	4 171	8 563	4 386	18 146	7 887	18 164
tons, dry, 1987	26 050	20 047	7 228	16 136	11 139	35 109	11 390	30 431
1982	21 979	16 848	6 954	13 142	5 868	31 691	13 655	28 258
Irrigated farms, 1987	1	4	-	3	2	5	4	6
1982	-	2	-	1	-	1	1	2
acres, 1987	(D)	125	-	(D)	(D)	24	50	56
1982	-	(D)	-	(D)	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres	198	193	74	158	212	611	374	548
25 to 99 acres	184	173	71	138	78	251	71	228
100 to 249 acres	24	30	5	15	6	31	9	19
250 acres or more	2	1	1	2	1	1	-	5

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Harvested cropland .... farms, 1987	81	473	1 043	152	1 168	621	828	595
1982	114	600	1 163	175	1 386	659	970	737
acres, 1987	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
1982	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
Irrigated .... farms, 1987	7	6	17	2	20	18	24	16
1982	4	5	5	1	17	12	22	1
acres, 1987	2 281	(D)	91	(D)	322	(D)	(D)	(D)
1982	626	(D)	(D)	(D)	(D)	44	(D)	(D)
Corn for grain or seed .... farms, 1987	28	152	356	30	241	52	77	352
1982	6	92	408	53	329	95	166	320
acres, 1987	8 624	9 962	13 002	761	10 169	794	1 642	16 541
1982	652	3 958	14 203	1 419	9 524	2 471	2 607	7 621
bushels, 1987	1 148 960	1 142 186	1 048 119	41 302	695 286	43 089	87 535	1 505 616
1982	77 316	367 477	1 197 086	93 534	762 821	219 563	214 651	660 504
Irrigated .... farms, 1987	6	-	1	-	2	-	1	4
1982	-	-	1	-	1	-	1	-
acres, 1987	1 823	-	(D)	-	(D)	-	(D)	(D)
1982	-	-	(D)	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	5	79	251	25	148	39	58	220
25 to 99 acres	4	42	72	2	63	13	16	89
100 to 249 acres	5	20	23	3	23	-	3	31
250 acres or more	14	11	10	-	7	-	-	12
Wheat for grain .... farms, 1987	54	190	93	1	74	24	23	25
1982	90	307	187	11	136	35	47	92
acres, 1987	13 705	23 298	2 963	(D)	5 171	996	1 160	1 615
1982	31 134	40 816	12 381	493	14 634	1 649	2 410	5 512
bushels, 1987	593 626	1 026 377	91 455	(D)	142 443	32 410	50 599	55 953
1982	1 224 572	1 509 607	356 208	20 380	411 260	55 354	76 688	174 407
Irrigated .... farms, 1987	1	-	1	-	-	-	-	-
1982	3	-	-	-	-	-	-	-
acres, 1987	(D)	-	(D)	-	-	-	-	-
1982	566	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	1	37	61	-	27	12	14	15
25 to 99 acres	19	80	25	1	34	11	7	8
100 to 249 acres	14	49	6	-	9	-	-	-
250 acres or more	20	24	1	-	4	1	2	2
Cotton .... farms, 1987	17	158	3	-	25	-	-	52
1982	1	67	-	-	14	-	-	36
acres, 1987	4 822	21 599	198	-	2 674	-	-	3 061
1982	(D)	8 100	-	-	1 710	-	-	1 512
bales, 1987	8 193	33 424	(D)	-	2 962	-	-	3 871
1982	(D)	9 799	-	-	1 902	-	-	1 476
Irrigated .... farms, 1987	2	-	-	-	-	-	-	-
1982	1	-	-	-	-	-	-	-
acres, 1987	(D)	-	-	-	-	-	-	-
1982	(D)	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	3	46	1	-	10	-	-	19
25 to 99 acres	6	45	1	-	10	-	-	25
100 to 249 acres	5	33	1	-	2	-	-	5
250 acres or more	3	34	-	-	3	-	-	3
Tobacco .... farms, 1987	-	-	91	24	260	279	277	-
1982	-	-	138	33	584	410	456	-
acres, 1987	-	-	226	41	523	430	526	-
1982	-	-	284	42	1 068	719	860	-
pounds, 1987	-	-	354 439	69 677	818 732	619 661	829 237	-
1982	-	-	466 517	83 333	1 799 913	1 400 595	1 540 374	-
Irrigated .... farms, 1987	-	-	9	1	6	7	13	-
1982	-	-	2	-	10	6	13	-
acres, 1987	-	-	20	(D)	12	8	40	-
1982	-	-	(D)	-	19	12	59	-
1987 farms by acres harvested:								
0.1 to 0.9 acres	-	-	24	10	71	106	98	-
1.0 to 1.9 acres	-	-	29	7	94	112	101	-
2.0 to 2.9 acres	-	-	14	3	49	27	29	-
3.0 to 4.9 acres	-	-	11	2	28	17	21	-
5.0 to 9.9 acres	-	-	8	2	13	14	22	-
10.0 acres or more	-	-	5	-	5	3	6	-
Soybeans for beans .... farms, 1987	78	324	143	4	132	11	9	244
1982	113	460	387	29	274	36	39	443
acres, 1987	59 993	65 161	11 155	(D)	19 584	799	417	20 843
1982	79 648	121 622	38 015	1 745	36 947	2 665	3 222	45 108
bushels, 1987	1 654 523	2 227 858	238 070	(D)	381 399	9 272	8 033	438 729
1982	2 358 702	3 290 985	921 383	49 699	983 415	70 996	78 848	993 091
Irrigated .... farms, 1987	3	-	-	-	-	-	-	-
1982	3	-	-	-	-	-	1	-
acres, 1987	178	-	-	-	-	-	-	-
1982	356	-	-	-	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	4	55	56	2	46	1	3	74
25 to 99 acres	10	98	58	-	37	8	4	104
100 to 249 acres	15	74	16	2	25	2	2	49
250 acres or more	49	97	13	-	24	-	-	17
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms, 1987	8	152	847	122	966	474	681	314
1982	10	145	798	122	969	445	704	271
acres, 1987	1 046	4 403	23 785	3 031	34 703	17 410	26 929	7 707
1982	2 427	2 788	19 177	2 230	29 905	13 466	23 267	4 840
tons, dry, 1987	1 918	10 208	40 110	3 897	58 762	27 097	44 661	12 487
1982	10 223	5 607	30 990	3 984	54 729	23 983	48 073	7 919
Irrigated .... farms, 1987	-	-	4	-	9	1	3	3
1982	-	1	1	-	3	1	1	-
acres, 1987	-	-	41	-	201	(D)	20	36
1982	-	(D)	(D)	-	52	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	3	101	550	79	485	264	353	204
25 to 99 acres	2	39	255	39	426	178	269	105
100 to 249 acres	1	11	37	4	46	25	51	4
250 acres or more	2	1	5	-	9	7	8	1

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Harvested cropland farms, 1987	1 109	507	224	716	1 139	261	785	839
1982	1 233	671	224	858	1 397	283	931	1 026
acres, 1987	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
1982	31 403	113 201	19 756	41 022	70 434	9 758	36 366	66 006
Irrigated farms, 1987	23	10	4	7	17	30	17	31
1982	26	1	1	9	10	10	4	12
acres, 1987	70	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982	32	(D)	(D)	(D)	16	(D)	36	38
Corn for grain or seed farms, 1987	205	213	53	77	160	30	61	246
1982	320	219	61	187	245	45	154	262
acres, 1987	3 506	8 613	3 805	2 569	4 192	576	1 868	11 768
1982	6 188	7 534	2 524	5 776	4 442	593	2 377	10 108
bushels, 1987	274 308	776 668	209 946	165 293	299 397	34 028	111 238	1 015 782
1982	483 399	640 271	219 440	423 776	341 457	39 581	209 276	1 005 059
Irrigated farms, 1987	2	3	1	-	-	1	3	1
1982	-	1	-	-	-	-	-	-
acres, 1987	(D)	(D)	(D)	-	-	(D)	(D)	(D)
1982	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	170	132	20	53	119	22	46	162
25 to 99 acres	29	56	18	20	34	7	9	52
100 to 249 acres	5	22	12	3	5	1	5	25
250 acres or more	1	3	3	1	2	-	1	7
Wheat for grain farms, 1987	25	72	17	27	70	16	22	120
1982	49	152	23	97	161	14	56	140
acres, 1987	506	3 599	1 045	1 274	4 199	923	1 835	9 049
1982	1 653	12 298	2 303	5 619	11 283	618	3 736	12 705
bushels, 1987	13 916	148 026	27 798	48 022	134 146	33 180	52 954	367 491
1982	46 312	416 759	55 415	159 774	298 888	19 312	118 593	478 526
Irrigated farms, 1987	-	1	-	-	1	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	(D)	-	-	(D)	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	19	30	6	15	24	7	9	44
25 to 99 acres	5	30	9	9	32	6	7	51
100 to 249 acres	1	12	1	2	12	3	3	19
250 acres or more	-	-	1	1	2	-	3	6
Cotton farms, 1987	-	223	-	-	-	-	-	-
1982	-	168	-	-	-	-	-	-
acres, 1987	-	33 612	-	-	-	-	-	-
1982	-	21 171	-	-	-	-	-	-
bales, 1987	-	49 354	-	-	-	-	-	-
1982	-	27 809	-	-	-	-	-	-
Irrigated farms, 1987	-	1	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	(D)	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	56	-	-	-	-	-	-
25 to 99 acres	-	72	-	-	-	-	-	-
100 to 249 acres	-	49	-	-	-	-	-	-
250 acres or more	-	46	-	-	-	-	-	-
Tobacco farms, 1987	868	-	4	184	497	82	363	529
1982	1 082	-	7	417	886	149	601	747
acres, 1987	1 613	-	5	316	1 413	223	697	2 682
1982	2 385	-	(D)	902	2 597	328	1 113	3 873
pounds, 1987	2 648 048	-	8 672	474 923	2 269 679	409 103	932 117	4 760 099
1982	4 272 614	-	12 360	1 713 522	5 106 047	563 366	2 067 376	6 779 032
Irrigated farms, 1987	19	-	-	2	10	26	9	26
1982	23	-	1	7	9	7	2	11
acres, 1987	30	-	-	(D)	21	83	24	147
1982	27	-	(D)	12	13	21	(D)	36
1987 farms by acres harvested:								
0.1 to 0.9 acres	245	-	-	58	116	24	135	83
1.0 to 1.9 acres	300	-	4	65	137	23	128	93
2.0 to 2.9 acres	162	-	-	31	96	15	41	92
3.0 to 4.9 acres	108	-	-	19	75	6	34	97
5.0 to 9.9 acres	46	-	-	9	49	9	13	98
10.0 acres or more	7	-	-	2	24	5	12	66
Soybeans for beans farms, 1987	62	215	40	18	82	15	23	132
1982	169	449	65	83	202	26	55	230
acres, 1987	3 170	22 923	7 528	1 626	8 051	1 331	6 266	20 769
1982	8 089	69 609	11 332	7 166	26 178	1 475	9 629	27 497
bushels, 1987	68 378	490 548	131 656	31 285	155 609	25 408	139 995	501 809
1982	235 057	1 794 856	278 463	192 479	613 154	36 500	260 690	871 649
Irrigated farms, 1987	-	3	1	-	-	-	-	-
1982	-	1	-	-	-	-	-	-
acres, 1987	-	(D)	(D)	-	-	-	-	-
1982	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	29	59	14	7	22	4	6	23
25 to 99 acres	27	74	10	6	34	6	6	53
100 to 249 acres	4	57	9	4	17	4	5	26
250 acres or more	2	25	7	1	9	1	6	30
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	656	221	175	631	902	219	596	522
1982	644	254	160	633	900	202	593	489
acres, 1987	16 876	6 365	6 711	27 250	35 257	9 010	20 204	22 730
1982	12 846	6 586	5 042	21 273	29 710	6 234	19 018	17 316
tons, dry, 1987	27 018	9 801	9 990	44 143	56 148	12 635	37 412	35 434
1982	21 515	11 796	8 294	39 652	49 129	9 946	39 401	29 365
Irrigated farms, 1987	2	1	-	3	1	1	3	-
1982	-	-	-	-	1	-	2	-
acres, 1987	(D)	(D)	-	(D)	(D)	(D)	14	-
1982	-	-	-	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	426	138	79	293	469	120	357	240
25 to 99 acres	217	70	80	269	348	77	201	223
100 to 249 acres	13	12	13	60	74	18	33	52
250 acres or more	2	1	3	9	11	4	5	7

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Harvested cropland farms, 1987	307	248	629	641	163	326	178	812
1982	361	251	783	775	183	365	183	1 023
acres, 1987	9 068	9 144	164 057	19 916	9 127	6 402	10 848	20 096
1982	11 151	10 939	193 143	25 145	17 067	5 920	9 873	20 317
Irrigated farms, 1987	6	3	11	13	3	-	5	19
1982	3	-	5	14	3	-	6	13
acres, 1987	25	4	586	63	(D)	-	(D)	50
1982	4	-	(D)	36	30	-	(D)	(D)
Corn for grain or seed farms, 1987	40	64	399	135	106	28	43	136
1982	47	90	402	239	131	67	69	242
acres, 1987	1 013	1 474	46 751	2 483	4 398	210	1 547	2 070
1982	1 322	1 042	41 295	7 116	5 886	800	1 547	3 591
bushels, 1987	53 918	104 657	5 381 950	185 363	305 896	17 909	100 019	140 784
1982	103 905	87 233	4 177 674	703 969	448 074	73 600	132 861	281 794
Irrigated farms, 1987	1	1	-	-	-	-	-	-
1982	-	-	-	3	1	-	1	-
acres, 1987	(D)	(D)	-	-	-	-	-	-
1982	-	-	-	(D)	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	33	50	108	108	56	27	28	118
25 to 99 acres	3	11	155	22	40	1	10	15
100 to 249 acres	4	3	76	5	8	-	5	3
250 acres or more	-	-	60	-	2	-	-	-
Wheat for grain farms, 1987	10	4	275	14	7	2	21	11
1982	5	10	453	20	24	-	23	24
acres, 1987	263	34	29 747	395	233	(D)	1 733	387
1982	192	591	56 667	440	2 320	-	1 418	371
bushels, 1987	10 568	745	1 311 160	12 300	9 307	(D)	47 928	13 110
1982	5 563	16 531	2 306 916	13 620	83 415	-	40 620	11 174
Irrigated farms, 1987	-	-	-	-	-	-	1	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	(D)	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	6	4	63	9	5	2	6	7
25 to 99 acres	3	-	119	3	1	-	8	2
100 to 249 acres	1	-	58	2	1	-	6	2
250 acres or more	-	-	35	-	-	-	1	-
Cotton farms, 1987	-	-	31	-	-	-	-	-
1982	-	-	21	-	-	-	-	-
acres, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	1 003	-	-	-	-	-
bales, 1987	-	-	2 028	-	-	-	-	-
1982	-	-	1 161	-	-	-	-	-
Irrigated farms, 1987	-	-	2	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	-	16	-	-	-	-	-
25 to 99 acres	-	-	11	-	-	-	-	-
100 to 249 acres	-	-	3	-	-	-	-	-
250 acres or more	-	-	1	-	-	-	-	-
Tobacco farms, 1987	154	32	2	251	-	225	3	387
1982	165	49	3	384	-	296	7	735
acres, 1987	212	64	(D)	379	-	405	17	670
1982	208	103	(D)	593	-	531	32	1 378
pounds, 1987	339 847	77 759	(D)	587 278	-	653 101	19 484	1 040 847
1982	363 045	175 283	(D)	921 721	-	948 750	47 264	2 522 282
Irrigated farms, 1987	2	-	-	4	-	-	2	12
1982	3	-	1	6	-	-	-	10
acres, 1987	(D)	-	-	6	-	-	(D)	37
1982	4	-	(D)	4	-	-	-	17
1987 farms by acres harvested:								
0.1 to 0.9 acres	52	12	1	104	-	95	-	115
1.0 to 1.9 acres	64	13	1	72	-	53	-	153
2.0 to 2.9 acres	26	3	-	43	-	26	1	55
3.0 to 4.9 acres	10	1	-	23	-	29	-	40
5.0 to 9.9 acres	1	2	-	7	-	20	2	21
10.0 acres or more	1	1	-	2	-	2	-	3
Soybeans for beans farms, 1987	11	7	453	17	17	2	8	9
1982	15	15	625	43	65	-	28	36
acres, 1987	573	574	97 759	693	897	(D)	873	606
1982	940	1 431	128 872	2 919	7 661	-	2 256	2 580
bushels, 1987	10 125	15 628	2 633 082	16 020	16 965	(D)	14 130	15 665
1982	25 217	36 705	3 654 807	79 792	191 974	-	54 073	60 948
Irrigated farms, 1987	-	-	1	-	-	-	1	-
1982	-	-	-	-	-	-	1	-
acres, 1987	-	-	(D)	-	-	-	(D)	-
1982	-	-	-	-	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	5	-	79	7	9	2	-	3
25 to 99 acres	4	6	155	10	4	-	3	4
100 to 249 acres	2	1	100	-	4	-	5	2
250 acres or more	-	-	119	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	236	222	244	497	106	221	156	601
1982	276	205	266	548	96	215	147	583
acres, 1987	7 091	7 177	8 613	15 009	3 553	5 775	5 890	15 887
1982	8 488	5 177	7 196	12 859	2 630	4 531	4 764	11 655
tons, dry, 1987	12 626	11 183	17 105	23 306	6 024	9 222	9 676	24 710
1982	16 360	7 667	13 448	24 088	4 644	7 405	9 052	18 443
Irrigated farms, 1987	1	-	1	3	2	-	-	2
1982	-	-	-	-	1	-	-	2
acres, 1987	(D)	-	(D)	50	(D)	-	-	(D)
1982	-	-	-	-	(D)	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	140	129	152	307	59	143	82	377
25 to 99 acres	83	80	70	163	41	68	62	210
100 to 249 acres	12	13	20	24	5	8	10	10
250 acres or more	1	-	2	3	1	2	2	4

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Harvested cropland farms, 1987	281	453	1 358	938	190	111	776	453
1982	300	489	1 571	1 114	188	131	992	518
acres, 1987	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
1982	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
Irrigated farms, 1987	20	10	57	15	-	6	17	66
1982	14	9	18	7	4	3	13	30
acres, 1987	583	(D)	(D)	46	-	(D)	(D)	(D)
1982	(D)	(D)	122	(D)	(D)	(D)	(D)	(D)
Corn for grain or seed farms, 1987	39	27	521	155	47	32	98	53
1982	80	89	510	240	69	46	185	42
acres, 1987	1 171	237	19 299	5 243	662	1 319	897	1 988
1982	3 039	716	18 839	6 626	833	1 266	3 612	907
bushels, 1987	50 640	11 797	1 812 947	301 619	55 034	81 985	60 753	164 464
1982	276 724	49 845	1 760 889	476 409	72 876	123 625	296 484	55 522
Irrigated farms, 1987	1	-	-	-	-	2	1	1
1982	2	-	-	-	-	2	1	-
acres, 1987	(D)	-	-	-	-	(D)	(D)	(D)
1982	(D)	-	-	-	-	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	27	25	317	100	40	19	88	33
25 to 99 acres	10	2	157	44	6	9	10	13
100 to 249 acres	1	-	39	6	1	3	-	7
250 acres or more	1	-	8	5	-	1	-	-
Wheat for grain farms, 1987	10	5	443	70	1	9	13	29
1982	24	7	619	167	-	18	29	89
acres, 1987	662	65	22 981	3 287	(D)	363	155	4 582
1982	1 064	133	40 990	10 399	-	928	399	15 349
bushels, 1987	19 034	2 180	875 543	91 246	(D)	12 365	3 939	175 691
1982	29 115	3 961	1 485 411	294 428	-	33 825	10 900	529 710
Irrigated farms, 1987	-	-	1	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	4	5	222	32	1	3	11	2
25 to 99 acres	3	-	157	27	-	6	2	9
100 to 249 acres	3	-	50	9	-	-	-	11
250 acres or more	-	-	14	2	-	-	-	7
Cotton farms, 1987	-	-	-	13	-	-	-	79
1982	-	-	-	8	-	-	-	57
acres, 1987	-	-	-	1 614	-	-	-	18 156
1982	-	-	-	1 317	-	-	-	13 200
bales, 1987	-	-	-	1 435	-	-	-	23 889
1982	-	-	-	1 404	-	-	-	18 239
Irrigated farms, 1987	-	-	-	-	-	-	-	1
1982	-	-	-	-	-	-	-	1
acres, 1987	-	-	-	-	-	-	-	(D)
1982	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	-	-	-	5	-	-	-	18
25 to 99 acres	-	-	-	2	-	-	-	15
100 to 249 acres	-	-	-	4	-	-	-	19
250 acres or more	-	-	-	2	-	-	-	27
Tobacco farms, 1987	12	98	893	50	10	-	480	-
1982	18	185	1 243	117	21	-	743	-
acres, 1987	18	194	4 238	94	17	-	897	-
1982	55	318	7 755	222	39	-	1 363	-
pounds, 1987	34 240	335 539	8 033 924	166 791	18 607	-	1 446 602	-
1982	94 639	551 671	15 309 146	369 981	81 658	-	2 634 158	-
Irrigated farms, 1987	2	4	43	6	-	-	8	-
1982	2	2	15	4	2	-	11	-
acres, 1987	(D)	10	237	16	-	-	34	-
1982	(D)	(D)	50	4	(D)	-	13	-
1987 farms by acres harvested:								
0.1 to 0.9 acres	2	32	119	15	5	-	156	-
1.0 to 1.9 acres	5	38	142	19	2	-	176	-
2.0 to 2.9 acres	5	9	172	4	1	-	63	-
3.0 to 4.9 acres	-	10	200	6	1	-	45	-
5.0 to 9.9 acres	-	7	153	6	1	-	29	-
10.0 acres or more	-	2	107	-	-	-	11	-
Soybeans for beans farms, 1987	12	3	357	83	1	11	7	127
1982	21	4	661	185	2	25	19	213
acres, 1987	1 229	144	37 408	10 554	(D)	898	80	33 262
1982	3 891	160	65 178	23 596	(D)	1 922	571	73 505
bushels, 1987	21 249	3 400	946 017	237 801	(D)	17 355	2 242	710 166
1982	109 511	4 340	2 093 937	642 132	(D)	56 002	13 530	1 844 359
Irrigated farms, 1987	-	-	1	-	-	1	-	1
1982	1	-	-	1	-	1	-	2
acres, 1987	-	-	(D)	-	-	(D)	-	(D)
1982	(D)	-	-	(D)	-	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	4	-	84	29	-	-	6	21
25 to 99 acres	4	3	162	27	-	7	1	31
100 to 249 acres	2	-	72	15	-	4	-	30
250 acres or more	2	-	39	12	1	-	-	45
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	228	379	826	848	171	99	571	232
1982	217	369	714	932	156	111	557	264
acres, 1987	8 998	10 381	35 789	32 563	4 425	2 624	12 593	9 860
1982	6 137	10 007	24 651	27 431	3 196	3 255	10 281	8 561
tons, dry, 1987	11 693	13 348	62 126	51 727	5 822	3 794	19 373	17 635
1982	9 664	14 269	49 209	48 301	3 710	5 161	16 554	13 230
Irrigated farms, 1987	2	2	4	2	-	2	-	1
1982	-	1	1	-	-	1	-	-
acres, 1987	(D)	(D)	16	(D)	-	(D)	-	(D)
1982	-	(D)	(D)	-	-	(D)	-	-
1987 farms by acres harvested:								
1 to 24 acres	122	226	391	453	115	59	395	115
25 to 99 acres	85	139	381	323	50	38	163	93
100 to 249 acres	20	14	62	64	4	2	13	22
250 acres or more	1	-	12	8	2	-	-	2

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Harvested cropland farms, 1987	886	287	1 251	1 488	528	382	245	545
1982	1 108	396	1 520	1 814	622	441	355	617
acres, 1987	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
1982	22 266	10 785	21 723	70 195	158 917	12 868	2 179	7 244
Irrigated farms, 1987	52	2	31	48	8	33	15	9
1982	29	6	25	43	15	17	3	6
acres, 1987	(D)	(D)	(D)	(D)	930	(D)	43	(D)
1982	(D)	14	(D)	183	881	96	(D)	(D)
Corn for grain or seed farms, 1987	99	64	198	262	84	52	26	46
1982	159	102	336	426	92	72	49	87
acres, 1987	2 114	946	1 296	6 994	2 859	1 474	66	154
1982	3 105	2 031	2 319	13 198	991	1 803	149	359
bushels, 1987	156 124	66 063	70 818	588 897	238 196	119 937	3 489	10 311
1982	243 843	133 735	202 776	1 184 136	70 839	137 255	12 492	25 836
Irrigated farms, 1987	-	-	-	1	2	-	3	4
1982	1	-	-	-	1	-	-	-
acres, 1987	-	-	-	(D)	(D)	-	(D)	6
1982	(D)	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	80	46	189	196	61	28	26	46
25 to 99 acres	15	18	7	51	11	23	-	-
100 to 249 acres	3	-	2	11	11	1	-	-
250 acres or more	1	-	-	4	1	-	-	-
Wheat for grain farms, 1987	10	12	8	119	88	11	-	-
1982	10	11	18	167	213	11	2	-
acres, 1987	284	203	29	5 658	10 835	283	-	-
1982	325	292	110	6 972	34 281	608	(D)	-
bushels, 1987	10 193	6 541	919	209 594	470 695	7 111	-	-
1982	9 625	6 766	2 857	245 841	1 290 407	15 054	(D)	-
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	1	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	5	10	8	60	17	8	-	-
25 to 99 acres	5	2	-	45	35	3	-	-
100 to 249 acres	-	-	-	10	26	-	-	-
250 acres or more	-	-	-	4	10	-	-	-
Cotton farms, 1987	-	-	-	-	241	-	-	-
1982	-	-	-	-	184	-	-	-
acres, 1987	-	-	-	-	41 953	-	-	-
1982	-	-	-	-	20 830	-	-	-
bales, 1987	-	-	-	-	58 571	-	-	-
1982	-	-	-	-	25 201	-	-	-
Irrigated farms, 1987	-	-	-	-	1	-	-	-
1982	-	-	-	-	1	-	-	-
acres, 1987	-	-	-	-	(D)	-	-	-
1982	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	-	-	-	61	-	-	-
25 to 99 acres	-	-	-	-	74	-	-	-
100 to 249 acres	-	-	-	-	42	-	-	-
250 acres or more	-	-	-	-	64	-	-	-
Tobacco farms, 1987	603	181	828	843	-	312	200	406
1982	958	279	1 249	1 321	-	393	319	528
acres, 1987	1 407	549	1 308	2 271	-	995	351	702
1982	2 975	1 166	2 013	4 021	-	1 480	592	866
pounds, 1987	2 425 737	938 515	1 834 872	3 887 677	-	1 903 625	537 252	1 205 740
1982	5 410 051	2 036 478	3 837 465	7 568 800	-	2 890 314	1 162 233	1 608 993
Irrigated farms, 1987	48	2	16	34	-	30	7	7
1982	27	5	14	35	-	16	2	4
acres, 1987	163	(D)	22	181	-	90	7	36
1982	84	15	27	121	-	94	(D)	4
1987 farms by acres harvested:								
0.1 to 0.9 acres	126	30	333	197	-	45	63	146
1.0 to 1.9 acres	208	50	303	266	-	72	78	145
2.0 to 2.9 acres	109	33	90	167	-	64	28	50
3.0 to 4.9 acres	90	33	46	102	-	59	13	38
5.0 to 9.9 acres	61	29	49	78	-	62	17	19
10.0 acres or more	9	6	7	33	-	10	1	8
Soybeans for beans farms, 1987	10	34	1	138	300	11	-	-
1982	17	58	1	353	404	26	-	3
acres, 1987	861	2 322	(D)	11 190	81 196	420	-	-
1982	1 882	3 766	(D)	22 160	120 899	2 455	-	26
bushels, 1987	26 020	44 490	(D)	280 862	2 024 203	10 726	-	-
1982	58 230	103 438	(D)	623 662	3 202 683	73 169	-	728
Irrigated farms, 1987	-	-	-	-	1	-	-	-
1982	-	-	-	-	4	-	-	-
acres, 1987	-	-	-	-	(D)	-	-	-
1982	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	3	9	-	51	55	5	-	-
25 to 99 acres	3	18	1	58	92	5	-	-
100 to 249 acres	4	7	-	18	63	1	-	-
250 acres or more	-	-	-	11	90	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	590	135	917	1 039	212	253	101	372
1982	571	159	919	977	217	256	120	341
acres, 1987	17 169	4 275	19 444	37 046	5 142	10 490	1 029	6 975
1982	13 962	3 545	15 686	27 919	3 915	7 060	1 179	5 853
tons, dry, 1987	27 595	4 794	29 729	48 219	10 623	16 803	1 165	10 291
1982	23 919	4 924	24 627	42 412	8 530	13 754	1 896	9 830
Irrigated farms, 1987	7	-	2	4	1	1	3	1
1982	-	-	1	3	1	1	-	1
acres, 1987	26	-	(D)	45	(D)	(D)	15	(D)
1982	-	-	(D)	23	(D)	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres	345	74	683	595	148	114	89	282
25 to 99 acres	218	54	215	379	59	111	12	80
100 to 249 acres	26	6	16	54	4	26	-	10
250 acres or more	1	1	3	11	1	2	-	-

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Harvested cropland farms, 1987	165	1 043	1 715	457	778	830	993	1 183
1982	197	1 157	1 912	481	1 020	1 019	1 193	1 445
acres, 1987	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
1982	6 844	67 375	38 654	22 738	154 753	32 654	61 850	40 189
Irrigated farms, 1987	-	105	74	5	5	8	38	36
1982	-	40	24	-	5	14	16	22
acres, 1987	-	2 603	(D)	35	7	(D)	(D)	108
1982	-	323	(D)	-	8	80	(D)	(D)
Corn for grain or seed farms, 1987	21	206	253	134	481	127	86	85
1982	54	320	404	203	546	271	139	201
acres, 1987	266	7 371	1 852	3 234	48 003	2 549	2 686	1 325
1982	1 638	12 334	4 818	4 803	37 837	5 383	3 484	5 190
bushels, 1987	18 255	385 140	118 014	207 468	4 874 272	163 625	200 107	75 834
1982	96 065	1 127 885	375 376	326 992	3 453 824	432 673	280 478	414 356
Irrigated farms, 1987	-	-	1	-	-	-	-	-
1982	-	-	-	-	-	1	1	-
acres, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	-	-	-	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres	18	124	242	99	181	94	55	68
25 to 99 acres	3	60	10	29	176	28	25	16
100 to 249 acres	-	19	1	5	64	5	5	1
250 acres or more	-	3	-	1	60	-	1	-
Wheat for grain farms, 1987	4	63	15	9	196	26	48	8
1982	4	115	32	22	419	44	114	41
acres, 1987	120	2 486	246	384	16 604	726	3 580	289
1982	100	6 222	325	1 390	40 460	1 406	8 638	2 060
bushels, 1987	3 100	74 130	6 126	9 915	699 211	26 349	101 690	10 472
1982	1 448	189 887	9 149	34 085	1 463 660	44 327	251 532	52 001
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	2	27	13	5	66	14	17	5
25 to 99 acres	2	30	1	3	78	11	21	2
100 to 249 acres	-	6	1	1	30	1	6	1
250 acres or more	-	-	-	-	22	-	4	-
Cotton farms, 1987	-	-	-	-	4	-	-	-
1982	-	-	-	2	8	-	-	-
acres, 1987	-	-	-	-	249	-	-	-
1982	-	-	-	(D)	427	-	-	-
bales, 1987	-	-	-	-	253	-	-	-
1982	-	-	-	(D)	459	-	-	-
Irrigated farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	-	-	-	-	2	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	2	-	-	-
250 acres or more	-	-	-	-	-	-	-	-
Tobacco farms, 1987	20	95	1 213	-	31	346	329	395
1982	47	232	1 573	-	44	633	616	831
acres, 1987	21	144	2 180	-	65	599	843	663
1982	66	397	2 978	-	139	1 073	1 651	1 570
pounds, 1987	30 381	189 918	3 407 065	-	141 255	927 192	1 554 868	934 247
1982	103 867	692 551	6 035 021	-	281 373	1 857 278	3 375 308	2 714 595
Irrigated farms, 1987	-	2	58	-	-	3	11	26
1982	-	3	18	-	-	11	14	16
acres, 1987	-	(D)	148	-	-	4	27	46
1982	-	3	24	-	-	25	35	42
1987 farms by acres harvested:								
0.1 to 0.9 acres	7	36	438	-	10	123	74	116
1.0 to 1.9 acres	10	35	415	-	6	117	100	139
2.0 to 2.9 acres	3	9	140	-	5	49	60	74
3.0 to 4.9 acres	-	8	126	-	8	36	53	44
5.0 to 9.9 acres	-	6	77	-	2	17	26	21
10.0 acres or more	-	1	17	-	-	4	16	1
Soybeans for beans farms, 1987	9	112	3	28	421	30	56	11
1982	10	243	4	108	725	77	127	45
acres, 1987	185	8 621	(D)	2 445	54 343	1 937	8 665	820
1982	361	21 042	(D)	8 610	92 104	4 538	16 079	4 549
bushels, 1987	4 341	140 275	(D)	50 905	1 233 185	45 906	204 311	13 315
1982	9 946	530 547	3 260	208 440	2 362 864	124 284	499 430	138 248
Irrigated farms, 1987	-	-	-	-	-	2	-	-
1982	-	1	-	-	-	-	-	-
acres, 1987	-	-	-	-	-	(D)	-	-
1982	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres	7	40	3	13	101	9	7	5
25 to 99 acres	2	45	-	9	169	15	28	3
100 to 249 acres	-	18	-	3	88	5	11	2
250 acres or more	-	9	-	3	63	1	10	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	140	638	1 296	401	352	659	799	1 015
1982	161	621	1 221	369	372	673	850	1 030
acres, 1987	4 125	24 470	32 477	11 818	11 889	20 905	36 804	33 194
1982	4 164	18 909	25 447	9 071	9 647	19 363	34 112	27 661
tons, dry, 1987	6 415	40 197	52 012	14 896	21 652	33 276	55 991	48 852
1982	6 475	35 481	46 501	14 171	15 392	31 821	56 610	43 177
Irrigated farms, 1987	-	2	9	3	-	1	2	5
1982	-	1	2	-	-	2	1	2
acres, 1987	-	(D)	117	32	-	(D)	(D)	29
1982	-	(D)	(D)	-	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres	70	309	851	224	184	373	363	558
25 to 99 acres	64	272	396	160	144	249	346	401
100 to 249 acres	6	54	47	15	24	34	77	53
250 acres or more	-	3	2	2	-	3	13	3

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
FARMS AND LAND IN FARMS								
Land in farms farms, 1987	21 756	66	440	109	184	220	221	65
1982	25 444	53	423	130	165	248	214	66
acres, 1987	7 158 591	13 861	136 055	31 153	60 844	48 980	50 715	10 686
1982	7 686 437	13 332	133 026	39 132	56 839	51 954	50 976	9 928
Average size of farm acres, 1987	329	210	309	286	331	223	229	164
1982	302	252	314	301	344	209	238	153
Value of land and buildings[1]:								
Average per farm dollars, 1987	297 883	354 000	262 516	180 748	264 883	389 459	282 309	169 806
1982	291 347	384 962	236 407	162 223	256 933	349 048	275 502	225 308
Average per acre dollars, 1987	912	1 690	865	601	692	1 771	1 153	1 302
1982	965	1 338	737	672	705	1 975	1 237	1 530
Total cropland farms, 1987	20 916	66	397	103	177	214	201	64
1982	24 841	52	399	125	165	239	201	65
acres, 1987	4 898 212	7 928	85 580	19 364	34 230	35 268	29 442	6 447
1982	5 283 699	7 604	90 415	27 480	32 213	37 581	32 768	5 972
Harvested cropland farms, 1987	19 849	64	346	95	165	204	171	61
1982	23 978	47	374	114	159	231	169	65
acres, 1987	3 096 563	3 352	45 138	11 344	17 049	20 509	13 428	2 574
1982	3 787 102	2 556	54 762	22 241	18 051	22 612	13 841	2 423
Irrigated land farms, 1987	1 025	4	7	4	25	17	8	-
1982	491	2	2	-	12	6	2	1
acres, 1987	33 137	(D)	20	(D)	(D)	285	248	-
1982	15 170	(D)	(D)	-	466	32	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	1 427 292	4 374	39 854	3 739	9 447	10 854	32 948	2 293
1982	1 456 316	2 257	26 895	5 059	7 217	12 383	24 208	1 998
Average per farm dollars, 1987	65 605	66 275	90 578	34 304	51 345	49 335	149 087	35 272
1982	57 236	42 588	63 582	38 913	43 742	49 852	113 120	30 742
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms	15 501	32	177	70	93	162	56	54
$1,000	831 079	1 925	2 813	1 242	2 994	3 372	476	484
Grains farms	7 379	2	111	62	36	66	11	4
$1,000	236 269	(D)	2 103	1 141	788	789	63	35
Corn for grain farms	4 462	2	58	51	28	28	8	4
$1,000	68 210	(D)	441	650	296	228	24	(D)
Wheat farms	3 490	-	86	17	15	54	5	1
$1,000	30 169	-	519	(D)	(D)	289	(D)	(D)
Soybeans farms	5 374	-	64	30	20	33	1	-
$1,000	132 825	-	1 121	437	336	243	(D)	-
Sorghum for grain farms	497	-	2	-	1	-	-	1
$1,000	3 931	-	(D)	-	(D)	-	-	(D)
Barley farms	34	-	-	-	2	1	-	-
$1,000	105	-	-	-	(D)	(D)	-	-
Oats farms	90	-	4	1	2	2	-	-
$1,000	162	-	(D)	(D)	(D)	(D)	-	-
Other grains farms	63	-	-	-	-	-	-	-
$1,000	846	-	-	-	-	-	-	-
Cotton and cottonseed farms	2 022	-	-	-	-	-	-	-
$1,000	165 300	-	-	-	-	-	-	-
Tobacco farms	7 447	19	40	-	3	92	14	49
$1,000	77 549	126	209	-	19	537	93	417
Hay, silage, and field seeds farms	3 542	13	90	13	34	49	32	6
$1,000	16 450	24	441	(D)	157	265	136	(D)
Vegetables, sweet corn, and melons farms	690	2	-	3	39	18	8	1
$1,000	22 562	(D)	-	34	1 797	119	39	(D)
Fruits, nuts, and berries farms	230	2	3	-	3	8	4	-
$1,000	3 633	(D)	(D)	-	(D)	128	88	-
Nursery and greenhouse crops farms	589	3	1	-	1	11	2	-
$1,000	107 172	(D)	(D)	-	(D)	1 526	(D)	-
Other crops farms	269	-	2	2	3	4	1	1
$1,000	2 143	-	(D)	(D)	2	9	(D)	(D)
Livestock, poultry, and their products farms	17 510	62	424	95	157	200	213	58
$1,000	796 213	2 449	37 041	2 497	6 454	7 481	32 472	1 809
Poultry and poultry products farms	805	-	84	2	4	2	86	-
$1,000	136 101	-	18 623	(D)	(D)	(D)	21 318	-
Dairy products farms	2 831	11	87	1	13	33	46	10
$1,000	248 114	(D)	9 248	(D)	1 703	(D)	(D)	(D)
Cattle and calves farms	15 686	59	365	69	149	192	176	56
$1,000	267 378	989	8 227	713	4 182	3 197	3 647	715
Hogs and pigs farms	4 102	8	82	62	41	24	18	3
$1,000	133 023	551	1 568	1 677	554	601	561	(D)
Sheep, lambs, and wool farms	197	2	10	2	2	3	3	-
$1,000	645	(D)	10	(D)	(D)	2	2	-
Other livestock and livestock products (see text) farms	1 060	8	32	2	4	4	7	3
$1,000	10 952	118	1 366	(D)	6	33	(D)	34

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	172	276	88	160	126	309	124	211
	1982	205	337	105	216	160	374	173	288
	acres, 1987	50 462	113 214	11 659	29 662	43 016	62 912	33 567	37 627
	1982	51 609	129 255	13 275	35 715	54 482	63 517	44 978	43 820
Average size of farm	acres, 1987	293	410	132	185	341	204	271	178
	1982	253	384	126	165	341	170	260	152
Value of land and buildings[1]:									
Average per farm	dollars, 1987	231 384	258 562	156 315	249 000	195 856	184 074	133 600	172 483
	1982	268 763	258 383	157 914	117 083	216 438	149 647	163 451	138 378
Average per acre	dollars, 1987	790	633	1 098	1 277	586	821	727	919
	1982	814	679	1 738	1 093	692	819	689	988
Total cropland	farms, 1987	162	265	81	160	123	303	123	206
	1982	192	332	105	215	156	372	169	282
	acres, 1987	30 094	83 460	7 056	17 960	33 397	31 131	16 858	22 851
	1982	31 355	93 392	7 893	20 970	39 394	32 099	19 300	23 620
Harvested cropland	farms, 1987	153	254	78	147	119	300	121	204
	1982	182	320	99	213	149	370	169	277
	acres, 1987	17 746	55 783	3 485	7 426	23 244	13 548	6 696	11 158
	1982	21 497	81 324	3 083	11 680	33 724	11 326	9 634	12 628
Irrigated land	farms, 1987	6	2	4	15	2	1	17	20
	1982	2	1	3	8	-	10	2	19
	acres, 1987	290	(D)	(D)	87	(D)	(D)	59	104
	1982	(D)	(D)	(D)	39	-	101	(D)	236
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	8 763	15 081	4 112	4 159	5 933	10 579	2 980	9 597
	1982	10 259	18 213	3 386	5 564	6 939	11 232	4 546	10 325
Average per farm	dollars, 1987	50 949	54 642	46 727	25 997	47 086	34 238	24 031	45 483
	1982	50 044	54 044	32 251	25 760	43 371	30 032	26 279	35 852
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	90	212	64	132	89	284	111	173
	$1,000	1 638	8 324	1 085	2 504	3 124	3 481	1 070	3 287
Grains	farms	42	183	4	62	78	16	28	25
	$1,000	1 130	5 556	(D)	405	1 825	28	193	461
Corn for grain	farms	26	150	4	28	51	15	17	17
	$1,000	434	3 031	(D)	128	680	26	52	239
Wheat	farms	13	67	-	39	18	1	5	6
	$1,000	44	377	-	53	123	(D)	(D)	(D)
Soybeans	farms	37	148	-	16	59	-	12	12
	$1,000	652	2 098	-	221	935	-	122	(D)
Sorghum for grain	farms	-	6	-	3	13	1	-	1
	$1,000	-	(D)	-	(D)	(D)	(D)	-	(D)
Barley	farms	-	-	-	-	-	1	-	-
	$1,000	-	-	-	-	-	(D)	-	-
Oats	farms	-	1	-	1	1	-	3	1
	$1,000	-	(D)	-	(D)	(D)	-	(D)	(D)
Other grains	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms	-	64	-	-	38	-	-	-
	$1,000	-	2 521	-	-	1 262	-	-	-
Tobacco	farms	32	-	55	113	-	277	100	162
	$1,000	219	-	608	1 992	-	3 143	744	1 605
Hay, silage, and field seeds	farms	37	51	13	28	11	45	27	30
	$1,000	124	165	50	84	(D)	286	96	376
Vegetables, sweet corn, and melons	farms	14	-	5	2	1	5	3	19
	$1,000	116	-	20	(D)	(D)	5	(D)	239
Fruits, nuts, and berries	farms	2	-	2	4	-	2	-	3
	$1,000	(D)	-	(D)	6	-	(D)	-	(D)
Nursery and greenhouse crops	farms	6	2	6	-	-	1	-	2
	$1,000	(D)	(D)	315	-	-	(D)	-	(D)
Other crops	farms	-	3	3	3	-	1	2	3
	$1,000	-	(D)	18	(D)	-	(D)	(D)	(D)
Livestock, poultry, and their products	farms	160	202	70	108	90	278	115	176
	$1,000	7 126	6 758	3 027	1 656	2 809	7 099	1 910	6 310
Poultry and poultry products	farms	2	-	-	1	-	3	1	7
	$1,000	(D)	-	-	(D)	-	(Z)	(D)	590
Dairy products	farms	32	11	13	-	2	31	6	69
	$1,000	3 053	1 080	(D)	-	(D)	(D)	234	4 101
Cattle and calves	farms	141	155	62	96	67	272	108	170
	$1,000	2 343	1 718	1 057	996	762	4 274	1 276	1 350
Hogs and pigs	farms	47	109	3	38	51	17	42	7
	$1,000	1 707	3 848	(D)	584	1 549	735	394	252
Sheep, lambs, and wool	farms	3	-	4	-	-	2	1	3
	$1,000	(D)	-	11	-	-	(D)	(D)	1
Other livestock and livestock products (see text)	farms	16	7	10	6	6	7	6	8
	$1,000	19	111	323	(D)	(D)	(D)	5	16

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1987	287	312	160	88	150	177	247	389
1982	322	331	148	111	171	249	266	487
acres, 1987	96 927	167 984	53 028	22 896	44 791	47 136	68 581	224 512
1982	105 721	135 569	54 170	28 394	53 048	52 386	67 100	255 347
Average size of farm ... acres, 1987	338	538	331	260	299	266	278	577
1982	328	410	366	256	310	210	252	524
Value of land and buildings[1]:								
Average per farm ... dollars, 1987	314 329	477 833	308 854	464 451	128 582	244 871	203 624	414 144
1982	364 553	500 462	324 176	298 964	196 591	194 711	204 444	523 462
Average per acre ... dollars, 1987	938	935	934	1 619	448	1 012	684	723
1982	981	1 164	848	1 475	569	877	811	1 037
Total cropland ... farms, 1987	271	306	156	80	140	173	234	382
1982	316	329	141	101	168	243	255	476
acres, 1987	68 415	148 713	28 239	12 570	24 389	28 046	36 228	207 243
1982	75 641	121 668	33 910	18 489	29 149	32 259	34 444	231 151
Harvested cropland ... farms, 1987	254	303	148	63	128	167	216	386
1982	305	326	135	91	152	236	246	467
acres, 1987	47 077	110 976	15 665	6 296	13 353	14 682	12 087	179 733
1982	57 714	107 949	21 044	9 850	18 494	19 002	14 254	211 913
Irrigated land ... farms, 1987	7	8	7	11	1	11	6	8
1982	5	1	3	6	-	9	-	6
acres, 1987	71	(D)	11	131	(D)	156	23	1 863
1982	(D)	(D)	(D)	30	-	71	-	3 096
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1987	19 497	39 493	8 947	6 874	5 643	10 630	6 425	32 847
1982	22 372	29 958	10 691	7 040	5 714	9 798	7 697	39 454
Average per farm ... dollars, 1987	67 935	126 581	55 917	78 116	37 619	60 055	26 010	84 440
1982	69 477	90 509	72 236	63 423	33 415	39 348	28 937	81 015
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ... farms	200	297	76	42	80	141	146	355
$1,000	6 203	37 474	2 492	4 000	758	7 341	1 958	28 886
Grains ... farms	160	153	20	15	64	35	24	337
$1,000	3 209	2 940	325	184	601	823	163	23 028
Corn for grain ... farms	108	39	13	9	51	20	17	113
$1,000	1 114	306	44	(D)	289	(D)	67	1 622
Wheat ... farms	61	48	2	5	15	14	6	244
$1,000	314	290	(D)	14	(D)	(D)	(D)	3 764
Soybeans ... farms	138	137	6	6	38	19	4	323
$1,000	1 767	2 266	(D)	(D)	226	410	(D)	16 186
Sorghum for grain ... farms	-	19	1	1	5	-	-	111
$1,000	-	77	(D)	(D)	(D)	-	-	1 452
Barley ... farms	2	-	-	-	-	-	-	1
$1,000	(D)	-	-	-	-	-	-	(D)
Oats ... farms	3	-	-	-	-	-	-	3
$1,000	(D)	-	-	-	-	-	-	(D)
Other grains ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed ... farms	-	292	-	-	-	-	-	123
$1,000	-	34 034	-	-	-	-	-	5 049
Tobacco ... farms	6	-	28	2	-	97	108	-
$1,000	32	-	165	(D)	-	744	1 521	-
Hay, silage, and field seeds ... farms	67	23	31	23	33	29	53	34
$1,000	305	32	158	86	(D)	82	207	102
Vegetables, sweet corn, and melons ... farms	12	8	24	8	1	3	6	9
$1,000	435	(D)	1 588	373	(D)	(D)	(D)	678
Fruits, nuts, and berries ... farms	-	2	2	-	-	7	-	3
$1,000	-	(D)	(D)	-	-	68	-	(D)
Nursery and greenhouse crops ... farms	10	-	5	7	-	37	2	-
$1,000	(D)	-	(D)	(D)	-	5 495	(D)	-
Other crops ... farms	2	-	-	3	1	2	-	1
$1,000	(D)	-	-	(D)	(D)	(D)	-	(D)
Livestock, poultry, and their products ... farms	255	119	142	78	148	125	213	150
$1,000	13 295	2 019	6 454	2 874	4 885	3 289	4 466	3 959
Poultry and poultry products ... farms	12	2	3	5	4	2	1	4
$1,000	1 116	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Dairy products ... farms	49	1	31	6	2	19	7	7
$1,000	5 867	(D)	3 260	670	(D)	1 600	625	497
Cattle and calves ... farms	214	100	134	65	113	115	198	121
$1,000	4 651	1 143	2 049	962	1 701	1 373	2 955	1 963
Hogs and pigs ... farms	77	32	24	17	89	35	44	48
$1,000	1 567	847	946	159	3 098	289	863	1 449
Sheep, lambs, and wool ... farms	2	-	7	1	1	3	1	-
$1,000	(D)	-	(D)	(D)	(D)	15	(D)	-
Other livestock and livestock products (see text) ... farms	22	7	12	16	4	7	8	9
$1,000	(D)	25	35	429	19	(D)	24	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	321	140	393	529	391	227	791	170
	1982	354	152	403	635	420	237	1 012	157
	acres, 1987	228 975	47 422	102 913	247 950	141 281	42 126	139 902	24 663
	1982	273 337	54 048	99 043	257 131	151 655	43 681	147 355	25 930
Average size of farm	acres, 1987	713	339	262	469	361	186	177	145
	1982	772	356	246	405	361	184	146	165
Value of land and buildings[1]:									
Average per farm	dollars, 1987	524 360	234 569	274 667	313 925	264 526	182 930	190 439	128 572
	1982	599 062	342 822	253 082	413 147	251 460	244 186	164 603	119 924
Average per acre	dollars, 1987	709	635	1 135	688	731	909	1 028	889
	1982	753	1 062	1 115	972	646	1 208	1 152	886
Total cropland	farms, 1987	307	127	366	515	368	223	782	128
	1982	342	147	384	625	406	236	1 008	123
	acres, 1987	159 707	23 268	79 549	216 892	82 230	22 938	92 888	13 949
	1982	181 352	23 568	72 140	222 030	87 014	21 880	99 113	12 445
Harvested cropland	farms, 1987	286	113	349	500	340	218	763	92
	1982	332	127	374	608	376	234	998	103
	acres, 1987	110 932	11 531	58 025	167 873	35 174	8 504	45 712	8 049
	1982	150 819	14 152	57 510	197 149	45 211	8 033	46 553	8 226
Irrigated land	farms, 1987	7	6	18	7	3	35	50	9
	1982	5	1	9	4	1	26	38	-
	acres, 1987	433	(D)	261	(D)	(D)	191	826	(D)
	1982	(D)	(D)	172	176	(D)	170	1 438	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	50 332	14 526	32 402	46 264	21 800	6 660	33 027	20 732
	1982	53 658	8 257	29 561	47 266	24 503	6 916	35 990	11 765
Average per farm	dollars, 1987	156 799	103 758	82 447	87 455	55 756	29 338	41 753	121 951
	1982	151 577	54 321	73 353	74 435	58 340	29 181	35 564	74 935
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	244	78	284	475	160	189	689	59
	$1,000	23 280	1 794	11 375	33 796	2 131	2 197	6 978	3 664
Grains	farms	193	22	219	428	61	13	62	26
	$1,000	6 237	641	4 760	18 360	1 295	52	314	473
Corn for grain	farms	92	18	146	319	42	5	27	17
	$1,000	887	382	1 794	7 372	571	14	150	221
Wheat	farms	51	3	152	237	22	8	34	9
	$1,000	388	(D)	898	2 560	92	(D)	69	(D)
Soybeans	farms	162	8	177	379	31	2	14	18
	$1,000	4 542	(D)	2 052	8 227	606	(D)	89	195
Sorghum for grain	farms	38	-	2	45	1	-	2	-
	$1,000	(D)	-	(D)	(D)	(D)	-	(D)	-
Barley	farms	-	-	3	-	-	-	1	-
	$1,000	-	-	(D)	-	-	-	(D)	-
Oats	farms	-	1	4	1	1	-	1	-
	$1,000	-	(D)	8	(D)	(D)	-	(D)	-
Other grains	farms	1	-	-	1	2	-	2	1
	$1,000	(D)	-	-	(D)	(D)	-	(D)	(D)
Cotton and cottonseed	farms	179	-	6	275	1	-	-	-
	$1,000	15 625	-	(D)	14 281	(D)	-	-	-
Tobacco	farms	-	51	38	-	54	181	654	3
	$1,000	-	231	195	-	359	1 643	5 715	(D)
Hay, silage, and field seeds	farms	47	28	77	61	71	37	139	15
	$1,000	348	98	365	543	401	135	623	43
Vegetables, sweet corn, and melons	farms	9	13	3	21	3	33	8	4
	$1,000	(D)	742	2	372	(D)	305	(D)	296
Fruits, nuts, and berries	farms	-	-	1	6	2	5	4	2
	$1,000	-	-	(D)	35	(D)	12	(D)	(D)
Nursery and greenhouse crops	farms	8	2	24	7	-	9	1	17
	$1,000	846	(D)	5 625	167	-	(D)	(D)	2 823
Other crops	farms	3	2	1	9	1	3	10	2
	$1,000	(D)	(D)	(D)	36	(D)	(D)	25	(D)
Livestock, poultry, and their products	farms	210	125	316	307	378	198	733	154
	$1,000	27 052	12 732	21 026	12 467	19 670	4 463	26 049	17 067
Poultry and poultry products	farms	19	35	42	1	9	1	6	101
	$1,000	14 002	7 924	5 336	(D)	3	(D)	(D)	(D)
Dairy products	farms	13	15	62	7	89	25	340	17
	$1,000	(D)	991	(D)	1 349	6 891	2 045	18 353	(D)
Cattle and calves	farms	172	98	267	232	371	194	728	80
	$1,000	4 646	3 173	4 223	4 691	9 741	1 966	6 680	811
Hogs and pigs	farms	55	25	133	150	49	17	29	36
	$1,000	5 751	627	5 760	6 274	2 983	139	784	322
Sheep, lambs, and wool	farms	1	1	2	-	3	1	6	1
	$1,000	(D)	(D)	(D)	-	(D)	(D)	8	(D)
Other livestock and livestock products (see text)	farms	10	11	11	15	23	13	21	3
	$1,000	73	(D)	31	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
FARMS AND LAND IN FARMS								
Land in farms .... farms, 1987	150	111	145	173	191	305	332	313
1982	190	118	163	221	266	387	343	348
acres, 1987	28 473	18 464	30 373	134 472	77 558	59 329	208 354	100 909
1982	31 175	24 871	31 358	142 412	96 736	68 389	206 755	109 729
Average size of farm .... acres, 1987	190	166	209	777	406	195	628	322
1982	164	211	192	644	364	177	603	315
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	287 894	326 718	186 986	397 937	239 344	227 730	491 679	205 051
1982	212 626	248 706	128 104	437 371	240 132	168 794	544 195	203 845
Average per acre .... dollars, 1987	1 590	1 729	893	546	532	1 115	765	613
1982	1 263	997	683	604	746	868	943	673
Total cropland .... farms, 1987	147	96	144	165	177	299	328	299
1982	188	104	163	216	243	384	340	334
acres, 1987	20 576	10 555	14 985	76 616	52 064	29 812	177 170	67 100
1982	21 741	14 523	13 071	91 961	64 274	31 782	174 646	75 217
Harvested cropland .... farms, 1987	144	81	143	160	164	298	324	286
1982	187	92	163	207	238	384	337	313
acres, 1987	9 663	4 841	3 860	48 279	32 260	15 111	148 119	40 933
1982	9 322	7 537	3 725	71 927	51 154	14 439	157 130	59 554
Irrigated land .... farms, 1987	9	14	3	4	3	15	7	2
1982	5	6	1	2	1	13	2	-
acres, 1987	152	259	24	(D)	(D)	188	1 713	(D)
1982	(D)	(D)	(D)	(D)	(D)	115	(D)	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	7 478	10 563	3 645	14 897	9 186	8 172	45 815	18 113
1982	7 450	8 960	3 299	15 040	11 182	10 535	33 878	17 532
Average per farm .... dollars, 1987	49 851	95 164	25 140	86 113	48 094	26 793	137 996	57 868
1982	39 211	75 935	20 238	68 054	42 039	27 222	98 770	50 379
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .... farms	125	41	133	118	124	275	309	193
$1,000	1 989	2 192	1 366	9 489	3 749	3 224	41 409	4 172
Grains .... farms	24	10	14	98	110	36	242	170
$1,000	176	116	30	2 747	3 199	134	8 268	3 430
Corn for grain .... farms	6	6	13	59	72	26	102	139
$1,000	76	(D)	(D)	994	933	97	1 101	1 870
Wheat .... farms	15	5	1	29	32	15	64	32
$1,000	32	25	(D)	250	354	26	741	110
Soybeans .... farms	5	2	-	80	95	1	227	139
$1,000	62	(D)	-	1 416	1 863	(D)	6 236	1 439
Sorghum for grain .... farms	-	-	-	17	12	-	27	4
$1,000	-	-	-	87	(D)	-	(D)	10
Barley .... farms	1	-	-	-	-	-	-	-
$1,000	(D)	-	-	-	-	-	-	-
Oats .... farms	3	-	-	-	1	3	1	-
$1,000	(D)	-	-	-	(D)	(D)	(D)	-
Other grains .... farms	-	-	-	-	-	1	-	-
$1,000	-	-	-	-	-	(D)	-	-
Cotton and cottonseed .... farms	-	-	-	81	5	-	265	18
$1,000	-	-	-	6 050	202	-	31 085	662
Tobacco .... farms	117	1	130	-	-	262	-	-
$1,000	957	(D)	1 235	-	-	2 364	-	-
Hay, silage, and field seeds .... farms	23	15	19	22	28	45	19	33
$1,000	241	41	29	125	62	117	119	80
Vegetables, sweet corn, and melons .... farms	2	10	4	13	3	5	27	2
$1,000	(D)	244	(D)	378	(D)	32	1 577	(D)
Fruits, nuts, and berries .... farms	2	3	3	4	-	4	2	1
$1,000	(D)	104	(D)	(D)	-	(D)	(D)	(D)
Nursery and greenhouse crops .... farms	1	10	-	1	2	7	3	-
$1,000	(D)	1 678	-	(D)	(D)	(D)	(D)	-
Other crops .... farms	-	2	9	1	-	7	1	-
$1,000	-	(D)	52	(D)	-	11	(D)	-
Livestock, poultry, and their products .... farms	130	91	128	132	157	274	132	270
$1,000	5 489	8 372	2 280	5 409	5 437	4 948	4 406	13 940
Poultry and poultry products .... farms	2	24	-	3	1	4	1	1
$1,000	(D)	4 904	-	(D)	(D)	(D)	(D)	(D)
Dairy products .... farms	32	11	9	3	3	50	3	3
$1,000	2 124	1 324	(D)	(D)	(D)	1 937	(D)	(D)
Cattle and calves .... farms	128	67	124	118	104	272	107	196
$1,000	2 177	1 162	1 610	2 120	1 240	2 618	1 805	6 949
Hogs and pigs .... farms	14	20	12	48	105	19	51	154
$1,000	491	517	383	1 693	3 472	178	2 150	6 839
Sheep, lambs, and wool .... farms	-	1	1	2	-	1	1	1
$1,000	-	(D)	(D)	(D)	-	(D)	(D)	(D)
Other livestock and livestock products (see text) .... farms	6	14	7	2	10	13	10	10
$1,000	(D)	(D)	42	(D)	499	15	12	62

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	324	167	72	155	128	281	136	175
	1982	422	190	66	140	177	293	185	190
	acres, 1987	137 787	60 293	27 930	68 859	34 880	55 120	25 512	37 555
	1982	153 407	64 990	23 153	60 990	42 774	60 270	31 684	38 244
Average size of farm	acres, 1987	425	361	388	444	273	196	188	215
	1982	364	342	351	436	242	206	171	201
Value of land and buildings[1]:									
Average per farm	dollars, 1987	268 726	207 769	228 180	246 993	139 385	250 314	152 125	487 994
	1982	353 339	218 153	211 848	229 343	93 571	273 532	171 168	398 168
Average per acre	dollars, 1987	613	660	545	559	567	1 334	1 024	2 389
	1982	917	772	562	583	450	1 397	1 071	1 806
Total cropland	farms, 1987	318	159	67	148	125	275	130	170
	1982	416	182	63	128	175	289	183	187
	acres, 1987	92 468	31 602	12 570	31 083	12 972	36 942	11 948	24 719
	1982	103 967	37 625	11 098	29 363	17 663	39 961	16 963	22 387
Harvested cropland	farms, 1987	311	148	64	135	119	267	130	161
	1982	406	176	61	120	174	285	183	179
	acres, 1987	64 971	14 641	4 621	17 703	4 554	17 751	5 303	11 020
	1982	83 112	18 914	4 830	18 799	6 627	18 608	7 523	10 578
Irrigated land	farms, 1987	10	8	4	3	5	10	7	18
	1982	-	3	-	1	4	12	1	10
	acres, 1987	(D)	(D)	29	(D)	11	119	34	145
	1982	-	(D)	-	(D)	9	127	(D)	37
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	21 232	6 587	2 010	6 265	2 710	13 428	3 875	8 563
	1982	23 858	7 549	2 175	5 961	3 799	13 776	5 341	8 276
Average per farm	dollars, 1987	65 530	39 442	27 915	40 423	21 174	47 785	28 493	48 934
	1982	56 535	39 730	32 959	42 722	21 461	47 017	28 869	43 557
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	273	87	32	72	106	218	121	107
	$1,000	8 622	1 248	425	1 730	1 108	2 487	1 366	3 638
Grains	farms	229	48	12	54	21	52	12	18
	$1,000	7 216	880	77	1 606	103	287	113	177
Corn for grain	farms	178	38	7	48	19	25	12	11
	$1,000	3 063	373	27	763	58	120	112	148
Wheat	farms	160	11	4	11	1	33	1	8
	$1,000	1 167	(D)	(D)	(D)	(D)	88	(D)	15
Soybeans	farms	197	24	3	38	6	13	-	3
	$1,000	2 854	463	(D)	798	(D)	(D)	-	(D)
Sorghum for grain	farms	1	1	-	-	-	-	-	1
	$1,000	(D)	(D)	-	-	-	-	-	(D)
Barley	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	2	-	-	-	-	1	2	1
	$1,000	(D)	-	-	-	-	(D)	(D)	(D)
Other grains	farms	6	-	-	1	-	-	-	-
	$1,000	128	-	-	(D)	-	-	-	-
Cotton and cottonseed	farms	1	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Tobacco	farms	81	18	24	5	95	191	116	62
	$1,000	1 083	115	325	(D)	940	1 608	955	518
Hay, silage, and field seeds	farms	56	36	9	18	22	45	30	37
	$1,000	234	164	24	92	42	156	100	152
Vegetables, sweet corn, and melons	farms	6	2	-	-	-	12	5	9
	$1,000	26	(D)	-	-	-	128	22	137
Fruits, nuts, and berries	farms	1	1	-	-	1	4	1	2
	$1,000	(D)	(D)	-	-	(D)	(D)	(D)	(D)
Nursery and greenhouse crops	farms	4	1	-	1	1	2	6	18
	$1,000	(D)	(D)	-	(D)	(D)	(D)	(D)	2 624
Other crops	farms	5	-	-	-	3	5	3	4
	$1,000	3	-	-	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products	farms	237	160	71	143	112	260	111	150
	$1,000	12 610	5 339	1 585	4 535	1 603	10 940	2 509	4 926
Poultry and poultry products	farms	12	-	3	2	1	8	2	4
	$1,000	2	-	1	(D)	(D)	(D)	(D)	24
Dairy products	farms	44	1	-	5	8	63	14	13
	$1,000	(D)	(D)	-	621	(D)	4 932	836	(D)
Cattle and calves	farms	199	144	67	109	103	250	111	145
	$1,000	3 698	3 328	1 139	1 998	1 010	4 270	1 636	2 634
Hogs and pigs	farms	91	66	18	72	37	29	5	14
	$1,000	5 074	1 941	(D)	1 801	244	653	28	253
Sheep, lambs, and wool	farms	5	2	-	-	2	1	-	6
	$1,000	(D)	(D)	-	-	(D)	(D)	-	(D)
Other livestock and livestock products (see text)	farms	12	8	2	10	18	9	3	10
	$1,000	4	56	(D)	(D)	129	130	(D)	132

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
FARMS AND LAND IN FARMS								
Land in farms .... farms, 1987	68	285	378	45	498	152	264	216
1982	100	325	399	39	520	195	270	254
acres, 1987	91 286	179 552	107 425	15 301	167 381	41 669	73 701	86 198
1982	90 862	174 068	118 892	11 954	176 125	50 333	75 246	93 116
Average size of farm .... acres, 1987	1 342	630	284	340	336	274	279	399
1982	909	536	298	307	339	258	279	367
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	1 165 420	422 360	228 829	215 042	262 740	363 409	274 697	268 172
1982	1 163 850	477 114	306 870	195 125	254 981	383 395	342 956	252 264
Average per acre .... dollars, 1987	876	677	762	786	807	1 479	1 057	676
1982	1 280	917	947	668	750	1 557	1 165	752
Total cropland .... farms, 1987	68	278	361	39	473	151	253	210
1982	100	323	392	37	501	191	263	249
acres, 1987	86 814	153 671	70 564	5 361	105 821	28 752	48 099	54 947
1982	88 735	152 855	83 365	5 962	114 829	33 579	49 490	62 561
Harvested cropland .... farms, 1987	68	270	343	29	440	146	238	203
1982	100	322	373	35	479	182	246	239
acres, 1987	79 332	129 142	41 025	1 933	58 189	13 630	23 650	39 773
1982	87 572	141 596	65 358	3 655	71 271	17 762	26 085	52 950
Irrigated land .... farms, 1987	7	5	9	2	10	10	14	7
1982	4	5	2	-	9	3	8	1
acres, 1987	2 281	(D)	27	(D)	178	164	183	(D)
1982	626	(D)	(D)	-	75	(D)	567	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	14 615	29 810	20 723	1 219	28 475	29 715	30 180	15 430
1982	17 989	27 597	21 695	1 068	30 878	19 317	30 121	13 350
Average per farm .... dollars, 1987	214 932	104 595	54 822	27 080	57 178	195 492	114 320	71 433
1982	179 891	84 913	54 374	27 383	59 381	99 061	111 559	52 560
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .... farms	68	258	219	17	276	98	130	177
$1,000	(D)	26 572	4 749	206	6 339	(D)	1 686	5 922
Grains .... farms	67	238	131	4	110	22	26	159
$1,000	12 176	15 680	3 081	(D)	3 034	136	246	4 442
Corn for grain .... farms	27	91	79	4	69	10	10	118
$1,000	2 030	1 946	1 335	36	742	(D)	77	2 263
Wheat .... farms	52	151	47	1	58	14	15	18
$1,000	(D)	2 495	177	(D)	327	66	120	213
Soybeans .... farms	67	227	81	2	76	8	8	132
$1,000	8 279	11 028	1 079	(D)	1 952	36	(D)	1 853
Sorghum for grain .... farms	17	32	3	-	3	-	-	15
$1,000	(D)	210	(D)	-	(D)	-	-	113
Barley .... farms	-	-	2	-	-	-	1	-
$1,000	-	-	(D)	-	-	-	(D)	-
Oats .... farms	-	-	7	-	2	3	-	-
$1,000	-	-	10	-	(D)	(D)	-	-
Other grains .... farms	-	-	28	-	1	-	-	-
$1,000	-	-	473	-	(D)	-	-	-
Cotton and cottonseed .... farms	17	127	3	-	15	-	-	35
$1,000	2 277	9 121	(D)	-	888	-	-	1 204
Tobacco .... farms	-	-	42	9	133	64	84	-
$1,000	-	-	377	79	878	392	759	-
Hay, silage, and field seeds .... farms	4	35	76	7	84	27	46	26
$1,000	(D)	401	320	22	507	118	318	114
Vegetables, sweet corn, and melons .... farms	-	29	23	1	24	6	10	12
$1,000	-	1 043	157	(D)	367	44	(D)	105
Fruits, nuts, and berries .... farms	-	2	20	1	5	4	-	1
$1,000	-	(D)	341	(D)	(D)	(D)	-	(D)
Nursery and greenhouse crops .... farms	-	2	6	1	2	4	4	-
$1,000	-	(D)	(D)	(D)	(D)	(D)	203	-
Other crops .... farms	1	4	21	-	26	2	2	4
$1,000	(D)	(D)	183	-	437	(D)	(D)	(D)
Livestock, poultry, and their products .... farms	4	114	344	45	465	143	247	161
$1,000	(D)	3 238	15 974	1 013	22 136	(D)	28 495	9 507
Poultry and poultry products .... farms	-	4	25	1	14	-	35	1
$1,000	-	(D)	916	(D)	250	-	10 013	(D)
Dairy products .... farms	-	2	100	2	107	43	95	3
$1,000	-	(D)	6 885	(D)	10 324	5 906	14 099	(D)
Cattle and calves .... farms	4	91	317	37	440	140	223	106
$1,000	(D)	2 212	5 309	583	8 713	2 249	3 940	1 442
Hogs and pigs .... farms	2	29	105	19	107	18	27	95
$1,000	(D)	413	2 759	393	2 638	205	359	6 137
Sheep, lambs, and wool .... farms	-	2	-	2	8	3	5	-
$1,000	-	(D)	-	(D)	18	(D)	(D)	-
Other livestock and livestock products (see text) .... farms	-	13	43	2	37	9	10	8
$1,000	-	(D)	104	(D)	194	(D)	(D)	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	260	241	67	309	433	92	187	384
	1982	354	307	76	367	525	82	260	465
	acres, 1987	49 948	125 153	27 944	103 871	156 291	31 167	50 667	130 893
	1982	66 037	145 691	30 020	105 826	172 472	27 419	61 629	126 587
Average size of farm	acres, 1987	192	519	417	336	361	339	271	341
	1982	187	475	395	288	329	334	237	272
Value of land and buildings[1]: Average per farm	dollars, 1987	132 852	427 627	343 661	306 601	393 021	308 539	321 038	288 611
	1982	133 823	421 886	324 421	227 395	284 181	237 439	259 419	264 351
Average per acre	dollars, 1987	675	813	841	852	1 067	913	1 141	868
	1982	786	913	829	740	850	688	1 419	947
Total cropland	farms, 1987	256	234	63	298	423	90	183	375
	1982	352	302	71	359	521	78	258	455
	acres, 1987	30 910	92 024	19 367	59 353	87 368	17 880	37 243	89 809
	1982	37 367	114 256	20 197	63 209	100 837	16 058	45 698	89 724
Harvested cropland	farms, 1987	252	231	56	269	388	81	173	369
	1982	351	297	64	337	503	73	253	450
	acres, 1987	14 190	67 794	13 336	26 861	38 390	9 071	22 762	53 165
	1982	21 599	102 393	15 852	31 413	55 407	6 571	27 780	56 226
Irrigated land	farms, 1987	5	6	1	5	12	18	7	22
	1982	2	1	1	5	5	4	1	5
	acres, 1987	12	1 527	(D)	(D)	63	184	248	453
	1982	(D)	(D)	(D)	13	35	37	(D)	27
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	6 076	21 808	5 080	18 495	18 845	4 480	15 132	20 111
	1982	10 465	21 984	5 770	20 794	25 258	4 057	17 165	23 853
Average per farm	dollars, 1987	23 369	90 492	75 824	59 854	43 521	48 693	80 920	52 372
	1982	29 562	71 610	75 925	56 659	48 111	49 477	66 019	51 298
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	farms	237	219	35	126	285	57	118	333
	$1,000	2 689	18 895	1 176	1 079	4 301	1 249	2 078	11 534
Grains	farms	71	177	26	29	89	19	26	164
	$1,000	639	3 910	1 004	426	1 396	272	1 027	5 244
Corn for grain	farms	53	103	16	15	34	6	15	120
	$1,000	298	1 304	302	166	304	(D)	246	1 637
Wheat	farms	19	55	11	18	54	14	16	100
	$1,000	(D)	299	63	(D)	278	65	(D)	864
Soybeans	farms	40	147	23	9	60	11	16	111
	$1,000	313	2 256	639	163	782	158	636	2 629
Sorghum for grain	farms	-	19	-	1	5	1	-	1
	$1,000	-	(D)	-	(D)	(D)	(D)	-	(D)
Barley	farms	-	1	-	-	-	-	-	3
	$1,000	-	(D)	-	-	-	-	-	(D)
Oats	farms	1	-	-	1	1	1	3	-
	$1,000	(D)	-	-	(D)	(D)	(D)	(D)	-
Other grains	farms	-	-	-	-	3	-	-	1
	$1,000	-	-	-	-	(D)	-	-	(D)
Cotton and cottonseed	farms	-	170	-	-	-	-	-	-
	$1,000	-	14 572	-	-	-	-	-	-
Tobacco	farms	217	-	2	72	217	34	86	298
	$1,000	1 894	-	(D)	364	2 406	476	730	5 982
Hay, silage, and field seeds	farms	44	23	10	49	92	21	34	65
	$1,000	135	77	51	258	400	(D)	274	270
Vegetables, sweet corn, and melons	farms	3	7	1	1	1	8	7	8
	$1,000	(D)	51	(D)	(D)	(D)	372	27	20
Fruits, nuts, and berries	farms	3	3	-	3	3	1	4	5
	$1,000	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops	farms	-	3	1	1	1	-	1	-
	$1,000	-	(D)	(D)	(D)	(D)	-	(D)	-
Other crops	farms	6	1	-	-	-	1	3	3
	$1,000	17	(D)	-	-	-	(D)	1	(D)
Livestock, poultry, and their products	farms	221	114	60	305	405	77	168	280
	$1,000	3 387	2 913	3 904	17 416	14 543	3 230	13 054	8 577
Poultry and poultry products	farms	-	1	10	5	7	3	3	5
	$1,000	-	(D)	1 872	(D)	(D)	(D)	353	(D)
Dairy products	farms	20	4	2	101	62	21	68	12
	$1,000	794	386	(D)	10 558	5 307	1 722	9 600	(D)
Cattle and calves	farms	203	92	50	290	391	75	163	258
	$1,000	1 759	1 042	756	5 375	7 728	1 180	2 821	4 187
Hogs and pigs	farms	54	38	19	29	85	5	10	79
	$1,000	817	1 465	688	1 042	1 358	(D)	(D)	2 328
Sheep, lambs, and wool	farms	5	-	-	9	1	1	4	4
	$1,000	4	-	-	(D)	(D)	(D)	(D)	13
Other livestock and livestock products (see text)	farms	13	8	3	33	29	2	6	13
	$1,000	13	(D)	(D)	407	140	(D)	15	77

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
FARMS AND LAND IN FARMS								
Land in farms .... farms, 1987	120	66	420	185	65	86	77	206
1982	155	54	524	218	78	90	75	258
acres, 1987	29 842	17 504	234 663	50 611	32 949	15 746	19 904	45 037
1982	33 999	16 382	234 780	62 407	41 863	16 727	18 818	50 682
Average size of farm .... acres, 1987	249	257	559	274	507	183	258	219
1982	219	303	448	286	537	186	251	196
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	186 076	165 031	405 167	221 619	227 732	132 057	372 569	217 624
1982	181 942	320 426	476 390	204 633	335 346	287 789	359 840	198 977
Average per acre .... dollars, 1987	791	688	748	811	414	674	1 545	1 044
1982	754	845	1 034	804	555	1 032	1 209	1 149
Total cropland .... farms, 1987	111	63	412	178	62	85	65	202
1982	151	51	521	212	78	88	67	253
acres, 1987	18 218	9 415	198 579	27 909	13 835	8 738	13 301	22 936
1982	20 049	10 299	204 262	32 234	20 308	8 631	12 365	23 643
Harvested cropland .... farms, 1987	103	57	398	166	56	82	60	187
1982	130	47	497	205	74	85	60	245
acres, 1987	6 133	4 880	157 419	12 280	6 456	3 261	8 323	9 912
1982	7 810	6 801	185 492	16 962	14 008	2 941	7 632	11 813
Irrigated land .... farms, 1987	3	1	10	4	-	-	3	8
1982	3	-	1	-	1	-	3	1
acres, 1987	(D)	(D)	(D)	7	-	-	(D)	25
1982	4	-	(D)	-	(D)	-	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	5 744	3 305	39 766	7 545	2 662	2 178	14 324	7 418
1982	9 132	3 637	48 282	8 091	3 819	2 275	12 241	8 517
Average per farm .... dollars, 1987	47 867	48 597	94 680	40 784	40 951	25 327	186 022	36 011
1982	58 917	67 354	92 142	37 115	48 959	25 283	163 209	33 011
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .... farms	64	39	376	116	31	69	38	142
$1,000	448	413	27 900	1 138	424	667	425	1 959
Grains .... farms	13	18	364	42	25	5	22	27
$1,000	125	199	24 815	280	373	20	267	198
Corn for grain .... farms	12	14	296	30	21	4	11	16
$1,000	67	114	9 324	176	272	10	60	98
Wheat .... farms	7	2	236	10	3	1	17	9
$1,000	23	(D)	3 162	30	(D)	(D)	133	(D)
Soybeans .... farms	6	6	337	13	10	2	8	5
$1,000	35	(D)	12 210	75	(D)	(D)	62	74
Sorghum for grain .... farms	-	-	11	-	-	-	4	1
$1,000	-	-	97	-	-	-	(D)	(D)
Barley .... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Oats .... farms	-	-	3	-	-	1	1	-
$1,000	-	-	(D)	-	-	(D)	(D)	-
Other grains .... farms	-	-	1	-	-	-	-	-
$1,000	-	-	(D)	-	-	-	-	-
Cotton and cottonseed .... farms	-	-	26	-	-	-	-	-
$1,000	-	-	644	-	-	-	-	-
Tobacco .... farms	57	13	1	69	-	65	3	111
$1,000	269	85	(D)	493	-	602	30	811
Hay, silage, and field seeds .... farms	14	17	42	34	8	17	23	45
$1,000	53	93	316	141	(D)	24	111	182
Vegetables, sweet corn, and melons .... farms	1	1	8	7	-	2	1	6
$1,000	(D)	(D)	82	141	-	(D)	(D)	12
Fruits, nuts, and berries .... farms	1	-	5	4	-	1	1	1
$1,000	(D)	-	597	(D)	-	(D)	(D)	(D)
Nursery and greenhouse crops .... farms	-	2	6	2	-	-	1	5
$1,000	-	(D)	(D)	(D)	-	-	(D)	(D)
Other crops .... farms	1	5	2	6	2	4	2	4
$1,000	(D)	(D)	(D)	42	(D)	(D)	(D)	(D)
Livestock, poultry, and their products .... farms	118	65	224	171	62	77	72	189
$1,000	5 296	2 892	11 866	6 407	2 238	1 511	13 899	5 460
Poultry and poultry products .... farms	9	16	-	2	-	-	30	4
$1,000	520	1 319	-	(D)	-	-	9 509	(Z)
Dairy products .... farms	22	11	7	26	-	4	14	18
$1,000	(D)	(D)	550	2 118	-	191	2 950	(D)
Cattle and calves .... farms	111	56	168	154	53	75	52	179
$1,000	2 088	727	6 723	3 048	906	1 153	1 239	2 410
Hogs and pigs .... farms	33	9	113	49	38	13	14	50
$1,000	483	187	4 399	909	1 150	164	181	534
Sheep, lambs, and wool .... farms	2	-	1	2	2	-	2	3
$1,000	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Other livestock and livestock products (see text) .... farms	9	3	12	13	3	3	3	11
$1,000	31	(D)	(D)	329	(D)	3	(D)	36

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	106	83	690	371	39	44	182	215
	1982	102	79	926	387	51	44	208	237
	acres, 1987	29 149	18 302	200 663	121 487	11 956	12 167	30 027	105 156
	1982	32 018	20 335	210 879	114 668	12 804	12 608	35 696	138 336
Average size of farm	acres, 1987	275	221	291	327	307	277	165	489
	1982	314	257	228	296	251	287	172	584
Value of land and buildings[1]: Average per farm	dollars, 1987	264 290	242 447	332 100	532 783	173 920	231 977	238 589	565 888
	1982	275 284	471 228	261 776	244 843	233 588	186 091	216 418	878 675
Average per acre	dollars, 1987	964	1 169	1 097	1 512	1 008	832	1 470	1 214
	1982	924	1 695	1 235	841	679	862	1 349	1 568
Total cropland	farms, 1987	104	82	689	336	36	41	175	197
	1982	101	78	919	376	45	41	204	217
	acres, 1987	18 163	9 253	151 489	74 219	4 716	7 507	19 201	82 232
	1982	20 504	10 102	162 581	82 607	4 761	8 274	21 851	108 581
Harvested cropland	farms, 1987	97	77	676	296	32	34	168	188
	1982	97	72	910	341	41	38	200	198
	acres, 1987	9 626	3 999	96 379	40 483	2 477	3 839	7 564	63 347
	1982	12 494	4 658	123 344	50 626	1 939	5 377	9 838	96 103
Irrigated land	farms, 1987	14	6	41	7	-	4	11	41
	1982	12	3	8	4	2	3	1	18
	acres, 1987	591	16	258	16	-	(D)	63	1 610
	1982	(D)	(D)	85	(D)	(D)	(D)	(D)	1 172
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	7 869	3 078	40 043	18 092	3 695	2 675	5 789	23 254
	1982	6 652	3 774	57 739	20 562	3 373	2 332	6 303	23 696
Average per farm	dollars, 1987	74 239	37 081	58 033	48 765	94 736	60 802	31 810	108 157
	1982	65 216	47 773	62 353	53 132	66 140	53 003	30 303	99 983
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	60	47	634	152	17	16	155	163
	$1,000	3 914	652	21 821	2 963	147	459	1 557	19 343
Grains	farms	15	6	445	90	4	13	28	94
	$1,000	182	26	9 583	1 697	68	222	70	4 641
Corn for grain	farms	4	1	285	44	4	7	22	20
	$1,000	(D)	(D)	2 670	364	(D)	107	50	246
Wheat	farms	10	3	336	47	-	8	9	28
	$1,000	(D)	(D)	2 130	194	-	36	(D)	(D)
Soybeans	farms	7	3	279	53	1	11	3	89
	$1,000	91	15	4 717	1 097	(D)	79	(D)	3 879
Sorghum for grain	farms	-	-	5	6	-	-	-	12
	$1,000	-	-	(D)	(D)	-	-	-	(D)
Barley	farms	-	-	5	1	-	-	-	-
	$1,000	-	-	(D)	(D)	-	-	-	-
Oats	farms	-	1	8	1	-	-	2	-
	$1,000	-	(D)	12	(D)	-	-	(D)	-
Other grains	farms	-	-	2	1	-	-	-	-
	$1,000	-	-	(D)	(D)	-	-	-	-
Cotton and cottonseed	farms	-	-	-	13	-	-	-	66
	$1,000	-	-	-	510	-	-	-	7 324
Tobacco	farms	6	25	556	27	1	-	134	-
	$1,000	40	308	10 432	140	(D)	-	1 152	-
Hay, silage, and field seeds	farms	15	18	137	71	13	4	34	30
	$1,000	66	89	648	413	(D)	8	83	210
Vegetables, sweet corn, and melons	farms	33	4	15	3	-	-	5	7
	$1,000	3 557	26	191	6	-	-	34	210
Fruits, nuts, and berries	farms	2	2	5	3	-	-	7	3
	$1,000	(D)	(D)	16	32	-	-	118	(D)
Nursery and greenhouse crops	farms	1	5	3	2	-	2	4	40
	$1,000	(D)	193	(D)	(D)	-	(D)	81	6 901
Other crops	farms	2	1	5	1	1	1	6	2
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	20	(D)
Livestock, poultry, and their products	farms	79	67	496	344	37	41	159	102
	$1,000	3 955	2 426	18 222	15 129	3 548	2 217	4 232	3 910
Poultry and poultry products	farms	2	3	12	12	20	7	8	1
	$1,000	(D)	770	2 580	(D)	2 800	772	1 127	(D)
Dairy products	farms	16	13	55	86	4	6	14	4
	$1,000	1 550	(D)	5 708	6 917	(D)	566	(D)	156
Cattle and calves	farms	73	59	449	319	26	36	150	86
	$1,000	1 308	626	7 545	6 294	(D)	729	2 132	2 064
Hogs and pigs	farms	15	8	111	68	5	8	14	11
	$1,000	939	(D)	2 337	1 195	27	150	238	318
Sheep, lambs, and wool	farms	2	-	4	4	-	-	-	2
	$1,000	(D)	-	(D)	(D)	-	-	-	(D)
Other livestock and livestock products (see text)	farms	4	5	16	42	1	-	13	18
	$1,000	(D)	68	(D)	475	(D)	-	(D)	426

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
FARMS AND LAND IN FARMS								
Land in farms .... farms, 1987	304	90	225	489	295	173	26	80
1982	436	144	287	640	310	216	49	94
acres, 1987	73 633	22 292	40 136	118 239	170 942	39 337	1 854	17 065
1982	83 324	32 008	42 917	131 731	186 328	39 093	3 650	16 719
Average size of farm .... acres, 1987	242	248	178	242	579	227	71	213
1982	191	222	150	206	601	181	74	178
Value of land and buildings[1]:								
Average per farm .... dollars, 1987	167 299	129 042	387 058	346 509	536 902	236 034	76 031	122 493
1982	112 469	173 028	262 170	268 218	544 429	131 972	167 652	205 330
Average per acre .... dollars, 1987	689	660	1 998	1 362	929	972	1 707	931
1982	668	850	1 872	1 274	962	770	1 515	1 170
Total cropland .... farms, 1987	297	87	222	471	290	170	26	80
1982	432	140	281	632	308	215	49	93
acres, 1987	38 216	9 978	25 428	84 075	152 408	25 088	912	9 290
1982	42 303	15 583	26 466	94 021	162 416	24 476	1 837	8 208
Harvested cropland .... farms, 1987	287	82	217	450	287	169	26	78
1982	425	134	278	615	304	212	49	90
acres, 1987	13 936	4 339	12 014	43 811	130 146	10 425	470	2 865
1982	16 118	7 677	11 802	54 974	151 955	10 502	911	2 843
Irrigated land .... farms, 1987	40	1	18	34	8	20	1	2
1982	20	-	9	21	5	12	1	-
acres, 1987	171	(D)	41	273	930	85	(D)	(D)
1982	131	-	25	125	811	84	(D)	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	8 674	1 957	10 485	24 474	31 783	5 222	446	1 933
1982	11 185	3 673	10 269	29 674	31 378	6 154	1 018	2 395
Average per farm .... dollars, 1987	28 533	21 749	46 601	50 050	107 740	30 185	17 139	24 164
1982	25 654	25 507	35 781	46 366	101 218	28 490	20 784	25 483
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .... farms	243	74	189	366	269	160	26	73
$1,000	2 920	1 160	2 833	8 109	29 380	2 646	(D)	953
Grains .... farms	31	27	16	138	232	32	1	2
$1,000	358	257	26	2 852	11 669	193	(D)	(D)
Corn for grain .... farms	23	18	11	91	28	27	1	2
$1,000	197	65	20	892	379	131	(D)	(D)
Wheat .... farms	9	7	1	83	81	9	-	-
$1,000	(D)	4	(D)	533	1 202	(D)	-	-
Soybeans .... farms	9	19	1	94	227	9	-	-
$1,000	(D)	187	(D)	1 391	9 828	(D)	-	-
Sorghum for grain .... farms	-	-	-	1	30	-	-	-
$1,000	-	-	-	(D)	241	-	-	-
Barley .... farms	-	-	-	5	2	-	-	-
$1,000	-	-	-	22	(D)	-	-	-
Oats .... farms	1	-	1	3	1	-	-	-
$1,000	(D)	-	(D)	(D)	(D)	-	-	-
Other grains .... farms	-	-	4	-	-	-	-	-
$1,000	-	-	3	-	-	-	-	-
Cotton and cottonseed .... farms	-	-	-	-	199	-	-	-
$1,000	-	-	-	-	17 355	-	-	-
Tobacco .... farms	232	69	163	317	-	154	24	71
$1,000	2 397	902	1 191	4 014	-	2 170	303	884
Hay, silage, and field seeds .... farms	45	4	42	86	23	32	11	13
$1,000	141	2	187	355	87	152	15	54
Vegetables, sweet corn, and melons .... farms	-	-	7	9	7	1	1	-
$1,000	-	-	18	92	109	(D)	(D)	-
Fruits, nuts, and berries .... farms	-	-	3	12	7	1	2	-
$1,000	-	-	(D)	109	32	(D)	(D)	-
Nursery and greenhouse crops .... farms	-	-	19	7	4	2	-	-
$1,000	-	-	1 362	(D)	104	(D)	-	-
Other crops .... farms	5	-	2	4	4	1	3	3
$1,000	24	-	(D)	(D)	23	(D)	(D)	(D)
Livestock, poultry, and their products .... farms	289	66	191	421	102	153	13	72
$1,000	5 754	797	7 652	16 365	2 404	2 576	(D)	980
Poultry and poultry products .... farms	5	-	-	13	-	1	-	4
$1,000	(D)	-	-	3 281	-	(D)	-	(D)
Dairy products .... farms	37	-	32	48	5	24	1	6
$1,000	1 269	-	2 575	3 419	(D)	484	(D)	192
Cattle and calves .... farms	280	54	186	394	90	151	13	71
$1,000	3 279	542	4 905	7 340	1 209	1 828	(D)	714
Hogs and pigs .... farms	82	18	5	58	19	22	1	4
$1,000	1 014	252	33	2 144	736	225	(D)	69
Sheep, lambs, and wool .... farms	4	1	-	7	-	2	-	-
$1,000	(D)	(D)	-	11	-	(D)	-	-
Other livestock and livestock products (see text) .... farms	19	4	15	25	5	5	1	5
$1,000	32	(D)	140	170	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
FARMS AND LAND IN FARMS								
Land in farms farms, 1987	53	454	420	162	411	261	396	380
1982	64	484	505	132	567	303	479	400
acres, 1987	13 245	107 347	66 927	56 324	166 610	80 713	129 938	98 989
1982	15 489	124 195	67 235	51 541	186 059	86 252	154 601	103 136
Average size of farm acres, 1987	250	236	159	348	405	309	328	260
1982	242	257	133	390	328	285	323	258
Value of land and buildings[1]:								
Average per farm dollars, 1987	164 822	262 374	291 773	180 196	240 202	226 805	534 487	260 047
1982	201 297	306 742	294 885	220 318	285 159	253 096	464 927	181 374
Average per acre dollars, 1987	582	1 102	1 854	560	609	619	1 900	1 163
1982	665	1 097	1 921	519	673	948	1 398	723
Total cropland farms, 1987	52	442	415	152	395	255	355	362
1982	62	478	501	130	558	295	461	388
acres, 1987	6 645	74 310	51 674	24 431	142 021	43 037	73 150	60 343
1982	8 501	82 751	50 804	24 456	153 434	42 330	92 704	61 064
Harvested cropland farms, 1987	48	430	410	122	380	247	331	327
1982	59	463	494	119	548	288	441	360
acres, 1987	2 695	43 709	26 570	10 043	109 023	18 956	37 524	19 637
1982	3 975	54 849	26 130	14 191	140 544	22 225	49 013	22 991
Irrigated land farms, 1987	-	67	47	-	3	1	23	17
1982	-	23	7	-	3	8	10	11
acres, 1987	-	2 530	941	-	(D)	(D)	384	73
1982	-	257	(D)	-	(D)	36	75	40
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1987	3 067	52 098	26 407	5 190	35 861	13 487	22 492	12 733
1982	3 134	43 087	23 064	4 339	39 036	14 882	26 340	15 166
Average per farm dollars, 1987	57 868	114 753	62 875	32 037	87 254	51 675	56 798	33 509
1982	48 976	89 022	45 671	32 874	68 847	49 117	54 990	37 914
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops farms	24	327	350	54	339	164	227	196
$1,000	294	37 830	9 650	586	15 821	1 243	7 381	1 305
Grains farms	8	97	38	34	322	38	64	18
$1,000	27	1 075	68	474	15 290	296	1 458	144
Corn for grain farms	2	51	25	24	273	14	19	10
$1,000	(D)	360	37	202	7 829	45	255	(D)
Wheat farms	4	42	10	9	148	16	36	6
$1,000	(D)	134	(D)	25	1 648	63	(D)	(D)
Soybeans farms	4	64	2	18	282	21	39	7
$1,000	16	583	(D)	243	5 734	186	997	64
Sorghum for grain farms	-	3	-	3	7	-	1	-
$1,000	-	(D)	-	4	32	-	(D)	-
Barley farms	-	1	-	-	1	-	-	-
$1,000	-	(D)	-	-	(D)	-	-	-
Oats farms	-	-	3	-	1	-	-	-
$1,000	-	-	(D)	-	(D)	-	-	-
Other grains farms	-	-	4	-	3	-	-	-
$1,000	-	-	12	-	(D)	-	-	-
Cotton and cottonseed farms	-	-	-	-	3	-	-	-
$1,000	-	-	-	-	(D)	-	-	-
Tobacco farms	9	30	327	-	13	118	151	143
$1,000	32	124	2 784	-	144	781	1 800	829
Hay, silage, and field seeds farms	5	78	86	27	41	33	85	62
$1,000	18	260	334	87	184	71	552	194
Vegetables, sweet corn, and melons farms	-	7	17	2	1	5	3	11
$1,000	-	(D)	(D)	(D)	(D)	36	(D)	53
Fruits, nuts, and berries farms	-	5	3	1	1	3	2	4
$1,000	-	64	(D)	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops farms	8	191	13	-	4	3	15	3
$1,000	217	36 279	1 855	-	79	(D)	3 471	(D)
Other crops farms	-	2	5	-	5	3	2	3
$1,000	-	(D)	(D)	-	55	2	(D)	(D)
Livestock, poultry, and their products farms	45	285	383	161	272	256	351	369
$1,000	2 773	14 268	16 757	4 604	20 040	12 244	15 111	11 428
Poultry and poultry products farms	1	7	3	3	5	1	5	10
$1,000	(D)	(D)	(D)	(Z)	(D)	(D)	(Z)	(D)
Dairy products farms	15	60	142	1	36	43	52	50
$1,000	1 346	6 911	11 368	(D)	4 470	(D)	4 579	3 293
Cattle and calves farms	42	275	382	129	183	243	326	358
$1,000	663	4 624	4 739	2 146	2 072	3 750	8 860	6 062
Hogs and pigs farms	8	64	13	79	139	67	50	46
$1,000	(D)	1 289	136	2 382	13 484	1 855	962	613
Sheep, lambs, and wool farms	-	1	5	4	1	1	3	12
$1,000	-	(D)	(D)	(D)	(D)	(D)	5	(D)
Other livestock and livestock products (see text) farms	1	12	16	13	7	9	40	36
$1,000	(D)	64	14	23	6	17	705	259

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		2 659	-	31	24	10	9	-	-
Field crops, except cash grains (013)		4 319	7	15	1	1	21	7	19
Cotton (0131)		1 413	-	-	-	-	-	-	-
Tobacco (0132)		2 592	6	7	-	-	16	2	18
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		314	1	8	1	1	5	5	1
Vegetables and melons (016)		263	-	-	1	33	1	2	-
Fruits and tree nuts (017)		71	1	-	-	2	4	3	-
Horticultural specialties (018)		503	3	1	-	1	7	2	-
General farms, primarily crop (019)		746	2	4	1	-	13	-	-
Livestock, except dairy, poultry, and animal specialties (021)		9 745	40	222	81	126	129	78	34
Beef cattle, except feedlots (0212)		6 829	26	182	27	105	106	68	31
Dairy farms (024)		2 472	10	70	-	11	32	45	9
Poultry and eggs (025)		565	-	78	-	-	-	82	-
Animal specialties (027)		231	3	13	1	-	3	1	2
General farms, primarily livestock and animal specialties (029)		182	-	6	-	-	1	1	1
FARMS BY SIZE									
1 to 9 acres	1987	810	3	19	2	2	12	9	3
	1982	851	2	8	2	-	9	8	2
10 to 49 acres	1987	1 944	4	40	11	21	22	47	16
	1982	2 421	2	24	8	12	40	41	9
50 to 69 acres	1987	1 168	7	29	3	6	21	10	5
	1982	1 524	5	14	6	18	16	14	5
70 to 99 acres	1987	1 726	5	28	5	13	15	19	5
	1982	2 389	1	33	7	13	26	23	10
100 to 139 acres	1987	2 457	12	36	12	25	32	27	6
	1982	3 112	11	44	14	16	31	25	12
140 to 179 acres	1987	2 144	7	40	12	20	25	15	9
	1982	2 491	4	38	12	12	33	14	7
180 to 219 acres	1987	1 795	7	44	9	12	15	13	5
	1982	2 102	9	47	15	13	17	12	3
220 to 259 acres	1987	1 392	7	31	9	11	11	12	4
	1982	1 583	6	30	12	9	10	7	3
260 to 499 acres	1987	4 525	9	93	25	38	48	42	8
	1982	5 016	7	112	31	40	41	38	13
500 to 999 acres	1987	2 527	3	60	20	28	15	21	2
	1982	2 718	2	58	16	21	23	28	1
1,000 to 1,999 acres	1987	937	2	16	1	5	4	8	1
	1982	944	1	12	7	9	2	4	-
2,000 acres or more	1987	331	-	4	-	3	-	-	-
	1982	293	1	3	-	2	-	-	-
TENURE OF OPERATOR									
Full owners	farms, 1987	11 078	35	270	56	111	91	123	42
	1982	12 451	18	240	51	90	107	131	39
	acres, 1987	2 521 894	5 224	56 459	12 056	35 304	13 988	20 606	6 241
	1982	2 763 043	3 208	57 247	9 123	33 433	15 480	20 270	5 306
Part owners	farms, 1987	8 962	27	148	46	70	100	88	21
	1982	10 692	29	165	69	59	117	75	26
	acres, 1987	4 078 063	8 095	73 499	17 115	23 556	29 795	27 939	(D)
	1982	4 361 773	8 977	71 453	28 240	20 421	33 285	28 999	4 622
Tenants	farms, 1987	1 716	4	22	7	3	29	10	2
	1982	2 301	6	18	10	16	24	8	-
	acres, 1987	558 634	542	6 097	1 982	1 984	5 197	2 170	(D)
	1982	561 621	1 147	4 326	1 769	2 985	3 189	1 707	-
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	16 005	49	356	84	156	174	171	49
	1982	18 303	37	318	91	131	182	169	57
Not on farm operated	1987	4 018	15	50	11	19	31	32	12
	1982	4 472	12	72	23	23	45	20	5
Not reported	1987	1 733	2	34	14	9	15	18	4
	1982	2 669	4	33	16	11	21	25	3
Operators by principal occupation:									
Farming	1987	14 127	29	267	58	128	132	134	38
	1982	17 084	32	291	73	116	142	134	40
Other	1987	7 629	37	173	51	56	88	87	29
	1982	8 360	21	132	57	49	108	80	25
Operators by days of work off farm:									
None	1987	10 023	28	204	44	84	106	108	28
	1982	10 821	16	177	41	66	101	100	28
Any	1987	10 295	34	209	59	90	102	101	32
	1982	11 852	31	202	72	77	126	96	33
1 to 49 days	1987	1 406	1	28	5	11	15	11	3
	1982	1 885	4	42	6	9	12	14	1
50 to 99 days	1987	773	1	11	5	6	4	3	2
	1982	901	4	13	8	8	2	1	4
100 to 149 days	1987	752	2	8	5	3	6	4	-
	1982	908	1	20	3	3	13	4	4

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	15	96	-	7	28	-	4	8
Field crops, except cash grains (013)	13	26	23	87	30	150	24	70
Cotton (0131)	-	26	-	-	27	-	-	-
Tobacco (0132)	9	-	21	87	-	145	22	67
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4	-	2	-	3	5	2	3
Vegetables and melons (016)	1	-	-	-	-	-	1	4
Fruits and tree nuts (017)	-	-	2	-	-	-	-	1
Horticultural specialties (018)	3	1	5	-	-	1	-	1
General farms, primarily crop (019)	1	14	3	7	4	7	3	4
Livestock, except dairy, poultry, and animal specialties (021)	109	126	37	56	60	119	88	51
Beef cattle, except feedlots (0212)	66	48	30	29	21	91	54	44
Dairy farms (024)	29	10	12	-	2	28	4	60
Poultry and eggs (025)	-	-	-	-	-	-	-	5
Animal specialties (027)	-	3	6	3	2	2	-	1
General farms, primarily livestock and animal specialties (029)	1	-	-	-	-	2	-	6
FARMS BY SIZE								
1 to 9 acres 1987	1	5	9	13	2	17	-	16
1982	6	2	4	10	3	17	9	25
10 to 49 acres 1987	15	15	21	15	12	26	11	21
1982	18	12	34	43	1	44	8	52
50 to 69 acres 1987	7	7	11	13	6	32	4	25
1982	12	14	9	17	2	51	10	30
70 to 99 acres 1987	16	12	8	32	8	32	8	19
1982	24	18	18	32	12	44	13	40
100 to 139 acres 1987	21	24	9	24	11	50	16	41
1982	30	33	11	26	21	59	20	41
140 to 179 acres 1987	18	32	9	6	13	36	11	32
1982	26	41	10	12	14	47	20	27
180 to 219 acres 1987	13	16	6	9	8	30	17	8
1982	11	34	6	21	11	26	18	16
220 to 259 acres 1987	9	18	3	10	7	20	12	10
1982	12	20	1	17	15	19	9	14
260 to 499 acres 1987	43	83	10	27	32	45	30	27
1982	33	88	7	24	45	46	46	32
500 to 999 acres 1987	24	39	1	10	21	18	13	9
1982	29	49	4	13	33	17	18	8
1,000 to 1,999 acres 1987	4	21	1	1	5	1	2	3
1982	4	20	1	1	3	4	2	2
2,000 acres or more 1987	1	4	-	-	1	2	-	-
1982	-	6	-	-	-	-	-	1
TENURE OF OPERATOR								
Full owners farms, 1987	99	142	40	76	52	186	79	123
1982	115	142	51	109	62	231	92	171
acres, 1987	22 282	37 104	4 566	11 918	11 178	36 315	18 670	19 237
1982	20 026	35 844	4 914	17 170	16 839	39 462	21 604	25 744
Part owners farms, 1987	70	120	42	67	66	111	42	67
1982	84	167	51	84	79	116	69	88
acres, 1987	27 620	70 412	6 637	16 382	28 688	24 130	13 773	15 968
1982	30 706	83 581	7 961	15 268	33 665	21 636	20 346	16 067
Tenants farms, 1987	3	14	6	17	8	12	3	21
1982	6	28	3	23	19	27	12	29
acres, 1987	560	5 698	456	1 362	3 150	2 467	1 124	2 422
1982	1 075	9 830	400	3 277	3 978	2 419	3 028	1 969
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	131	171	64	115	86	211	104	159
1982	152	234	78	153	103	272	130	211
Not on farm operated 1987	28	67	17	32	30	64	16	37
1982	31	65	19	40	35	60	26	55
Not reported 1987	13	38	7	13	10	34	4	15
1982	22	38	8	23	22	42	17	22
Operators by principal occupation:								
Farming 1987	104	188	54	95	84	192	76	145
1982	136	216	52	124	116	253	115	202
Other 1987	68	88	34	65	42	117	48	66
1982	69	121	53	92	44	121	58	86
Operators by days of work off farm:								
None 1987	72	130	42	66	45	119	47	109
1982	94	139	32	77	78	145	61	126
Any 1987	84	127	36	84	67	165	70	82
1982	89	169	61	119	60	186	91	132
1 to 49 days 1987	11	16	2	12	14	27	11	11
1982	11	19	3	11	10	33	17	12
50 to 99 days 1987	4	2	5	2	7	10	5	6
1982	7	13	3	7	5	17	9	14
100 to 149 days 1987	10	17	5	10	7	21	6	3
1982	5	12	1	10	3	14	6	5

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	60	4	-	2	8	12	4	237
Field crops, except cash grains (013)	6	267	10	3	1	30	75	61
Cotton (0131)	-	267	-	-	-	-	-	61
Tobacco (0132)	2	-	3	1	-	27	69	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4	-	7	2	1	3	6	-
Vegetables and melons (016)	5	2	18	7	-	1	-	2
Fruits and tree nuts (017)	-	-	1	-	-	4	-	1
Horticultural specialties (018)	8	-	5	7	-	32	2	-
General farms, primarily crop (019)	3	6	1	-	3	7	5	10
Livestock, except dairy, poultry, and animal specialties (021)	141	32	92	49	135	71	153	70
Beef cattle, except feedlots (0212)	84	20	72	35	49	51	120	40
Dairy farms (024)	45	-	30	5	1	19	6	5
Poultry and eggs (025)	10	-	1	3	2	-	-	-
Animal specialties (027)	1	-	2	12	-	1	2	2
General farms, primarily livestock and animal specialties (029)	8	1	-	-	-	-	-	1
FARMS BY SIZE								
1 to 9 acres 1987	11	6	2	10	6	6	14	8
1982	3	3	5	4	-	12	17	7
10 to 49 acres 1987	33	19	10	12	7	32	25	9
1982	26	18	11	10	9	40	16	16
50 to 69 acres 1987	8	38	11	6	9	10	1	13
1982	12	26	7	4	8	11	15	19
70 to 99 acres 1987	17	23	21	11	4	12	6	13
1982	29	36	10	13	11	35	22	36
100 to 139 acres 1987	32	25	18	6	15	16	33	33
1982	38	30	23	12	26	32	30	51
140 to 179 acres 1987	28	13	24	9	13	22	29	30
1982	34	28	13	14	16	24	31	35
180 to 219 acres 1987	20	16	6	6	24	25	30	34
1982	32	26	3	14	13	21	33	30
220 to 259 acres 1987	17	18	9	4	10	4	25	15
1982	16	18	6	6	14	10	31	20
260 to 499 acres 1987	70	44	26	10	44	27	54	93
1982	70	62	39	17	44	36	41	110
500 to 999 acres 1987	37	60	20	13	12	14	23	72
1982	42	45	20	14	23	22	24	99
1,000 to 1,999 acres 1987	8	35	10	-	4	6	5	52
1982	14	32	8	3	3	6	5	46
2,000 acres or more 1987	6	15	3	1	2	3	2	17
1982	4	7	3	-	2	-	1	18
TENURE OF OPERATOR								
Full owners farms, 1987	149	94	88	49	96	113	162	121
1982	143	82	79	62	84	152	158	130
acres, 1987	36 834	35 510	28 777	12 899	25 418	24 183	42 386	30 533
1982	37 619	19 761	22 355	14 443	25 651	28 337	43 495	51 753
Part owners farms, 1987	125	175	65	28	47	58	74	202
1982	153	198	63	38	74	84	88	256
acres, 1987	56 896	116 065	22 315	7 042	17 630	20 750	24 552	156 121
1982	62 138	102 320	28 935	11 036	24 860	21 821	22 356	164 059
Tenants farms, 1987	13	43	7	11	7	6	11	66
1982	26	51	6	11	13	13	20	101
acres, 1987	3 197	16 409	1 936	2 955	1 743	2 203	1 643	37 858
1982	5 764	13 488	2 860	2 915	2 537	2 238	1 249	39 535
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	239	209	124	61	121	121	182	220
1982	250	219	111	68	123	175	195	275
Not on farm operated 1987	30	76	20	21	17	38	39	127
1982	41	69	24	30	34	44	47	143
Not reported 1987	18	27	16	6	12	18	26	42
1982	31	43	13	13	14	30	24	69
Operators by principal occupation:								
Farming 1987	196	230	97	56	91	120	140	306
1982	221	243	108	58	96	177	134	362
Other 1987	91	82	63	32	59	57	107	83
1982	101	88	40	53	75	72	132	125
Operators by days of work off farm:								
None 1987	147	155	70	39	54	77	106	197
1982	145	159	73	33	58	119	88	236
Any 1987	117	124	79	38	88	86	126	160
1982	145	131	62	63	98	96	163	192
1 to 49 days 1987	13	23	8	2	5	17	15	30
1982	23	22	9	4	12	17	23	27
50 to 99 days 1987	7	7	2	1	7	10	6	14
1982	9	8	5	3	9	8	5	11
100 to 149 days 1987	9	4	6	1	12	8	11	20
1982	5	13	6	6	6	17	13	18

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	21	7	80	199	15	1	5	7
Field crops, except cash grains (013)	132	8	14	149	22	74	218	-
Cotton (0131)	126	-	5	145	1	-	-	-
Tobacco (0132)	-	6	5	-	7	73	212	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	6	2	4	4	14	1	6	-
Vegetables and melons (016)	1	9	-	8	2	15	1	3
Fruits and tree nuts (017)	-	-	-	2	-	1	-	1
Horticultural specialties (018)	8	1	22	3	-	1	1	15
General farms, primarily crop (019)	23	3	5	37	3	18	28	1
Livestock, except dairy, poultry, and animal specialties (021)	105	69	177	122	263	91	213	28
Beef cattle, except feedlots (0212)	65	49	85	49	232	78	187	16
Dairy farms (024)	12	11	58	6	85	22	292	15
Poultry and eggs (025)	17	32	33	-	-	-	1	100
Animal specialties (027)	4	-	1	3	-	2	2	-
General farms, primarily livestock and animal specialties (029)	-	-	3	-	1	2	32	-
FARMS BY SIZE								
1 to 9 acres 1987	11	7	14	11	5	17	26	27
1982	6	1	19	6	7	9	45	20
10 to 49 acres 1987	17	19	43	30	9	32	108	41
1982	17	27	46	30	17	42	173	39
50 to 69 acres 1987	6	11	10	26	13	11	73	15
1982	10	11	20	29	12	11	137	12
70 to 99 acres 1987	19	10	33	32	24	29	106	16
1982	16	19	40	58	41	36	143	13
100 to 139 acres 1987	19	11	37	58	50	25	120	24
1982	21	12	43	61	46	33	147	16
140 to 179 acres 1987	18	9	47	55	46	28	106	9
1982	30	6	51	63	40	29	122	11
180 to 219 acres 1987	21	9	36	37	29	22	68	8
1982	37	15	37	46	37	17	70	5
220 to 259 acres 1987	16	6	33	30	32	20	51	5
1982	16	12	21	39	24	11	46	6
260 to 499 acres 1987	64	31	92	92	108	28	90	15
1982	75	21	82	136	119	40	94	23
500 to 999 acres 1987	59	18	38	95	53	12	32	6
1982	48	16	33	112	52	6	28	8
1,000 to 1,999 acres 1987	45	6	10	46	15	2	10	4
1982	44	8	9	44	17	1	4	4
2,000 acres or more 1987	26	3	-	17	7	1	1	-
1982	33	4	2	11	8	2	3	-
TENURE OF OPERATOR								
Full owners farms, 1987	130	88	192	213	221	136	449	127
1982	128	90	204	212	237	128	609	112
acres, 1987	51 165	30 399	32 397	47 696	63 131	23 103	68 035	12 638
1982	79 442	25 196	34 736	45 240	63 558	23 790	83 895	14 271
Part owners farms, 1987	145	48	185	268	146	79	309	36
1982	186	58	175	368	161	90	334	38
acres, 1987	151 197	16 120	66 740	184 649	72 094	17 398	66 637	11 050
1982	171 393	28 148	59 676	195 136	82 968	18 701	57 730	10 078
Tenants farms, 1987	46	4	16	48	24	12	33	7
1982	40	4	24	55	22	19	69	7
acres, 1987	26 613	903	3 776	15 605	6 056	1 625	5 230	975
1982	22 502	704	4 631	16 755	5 129	1 190	5 730	1 581
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	197	113	314	374	299	178	630	122
1982	213	110	306	479	319	173	788	118
Not on farm operated 1987	98	12	55	110	69	36	116	18
1982	100	19	57	101	61	38	138	9
Not reported 1987	26	15	24	45	23	13	45	30
1982	41	23	40	55	40	26	86	30
Operators by principal occupation:								
Farming 1987	226	86	270	389	244	158	548	107
1982	267	96	275	497	280	162	668	102
Other 1987	93	54	123	140	147	69	243	63
1982	87	56	128	138	140	75	344	55
Operators by days of work off farm:								
None 1987	166	59	219	280	162	106	389	87
1982	183	57	190	353	169	107	438	63
Any 1987	132	73	153	207	200	105	347	74
1982	121	75	171	223	198	115	476	68
1 to 49 days 1987	18	9	14	26	18	16	50	11
1982	22	15	23	38	30	21	67	6
50 to 99 days 1987	11	7	9	18	14	14	28	4
1982	8	2	11	13	12	5	25	3
100 to 149 days 1987	15	2	12	14	19	6	23	2
1982	12	8	18	21	16	5	32	4

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		2	3	1	16	57	1	31	80
Field crops, except cash grains (013)		37	1	58	57	4	109	229	14
Cotton (0131)		-	-	-	53	4	-	227	13
Tobacco (0132)		36	1	56	-	-	107	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1	-	2	4	-	2	2	1
Vegetables and melons (016)		2	9	1	3	-	1	15	-
Fruits and tree nuts (017)		-	3	-	1	-	-	1	-
Horticultural specialties (018)		1	10	-	1	2	7	1	-
General farms, primarily crop (019)		9	-	5	15	2	16	11	-
Livestock, except dairy, poultry, and animal specialties (021)		66	41	71	76	117	123	40	215
Beef cattle, except feedlots (0212)		56	27	56	45	46	106	25	76
Dairy farms (024)		25	11	6	3	3	42	3	2
Poultry and eggs (025)		2	22	-	1	-	-	1	-
Animal specialties (027)		2	11	1	-	5	1	-	2
General farms, primarily livestock and animal specialties (029)		4	-	2	-	1	5	-	-
FARMS BY SIZE									
1 to 9 acres	1987	12	15	8	5	8	13	6	3
	1982	15	11	6	3	16	18	3	9
10 to 49 acres	1987	11	24	16	10	17	37	23	26
	1982	27	20	13	11	28	49	15	15
50 to 69 acres	1987	13	5	7	2	4	28	15	9
	1982	17	4	9	4	9	35	10	19
70 to 99 acres	1987	22	10	20	12	9	25	15	18
	1982	17	9	14	8	17	43	30	17
100 to 139 acres	1987	19	13	18	7	22	47	31	29
	1982	39	21	26	17	19	67	25	32
140 to 179 acres	1987	9	13	13	6	9	31	11	28
	1982	17	9	19	13	24	36	17	30
180 to 219 acres	1987	16	8	13	9	15	36	23	23
	1982	11	11	22	16	24	36	19	31
220 to 259 acres	1987	6	6	10	6	13	16	8	23
	1982	12	3	16	13	14	26	12	29
260 to 499 acres	1987	33	9	27	33	56	57	78	85
	1982	28	20	30	43	56	58	86	99
500 to 999 acres	1987	6	6	12	35	21	13	56	61
	1982	5	7	8	49	42	17	64	55
1,000 to 1,999 acres	1987	1	2	1	28	11	2	48	8
	1982	2	3	-	28	11	1	43	11
2,000 acres or more	1987	-	-	-	20	6	-	18	-
	1982	-	-	-	16	6	1	19	1
TENURE OF OPERATOR									
Full owners	farms, 1987	87	67	80	70	90	173	111	142
	1982	115	76	106	60	124	240	94	131
	acres, 1987	14 457	7 922	16 816	32 931	26 837	30 832	25 843	36 930
	1982	18 769	12 626	20 337	33 755	35 621	38 808	41 105	27 796
Part owners	farms, 1987	53	39	51	85	86	119	166	152
	1982	62	32	49	139	110	120	199	197
	acres, 1987	12 371	9 205	11 431	93 137	42 952	25 815	153 637	59 320
	1982	10 538	9 328	10 011	103 154	50 658	26 223	139 315	77 558
Tenants	farms, 1987	10	5	14	18	15	13	55	19
	1982	13	10	8	22	32	27	50	20
	acres, 1987	1 645	1 337	2 126	8 404	7 769	2 682	28 874	4 659
	1982	1 846	2 917	1 010	5 503	10 257	3 358	26 335	4 375
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	115	96	109	110	123	234	189	226
	1982	151	81	119	137	183	266	203	244
Not on farm operated	1987	27	17	28	57	40	53	105	62
	1982	30	27	23	53	52	66	87	61
Not reported	1987	8	8	8	6	28	16	38	25
	1982	9	10	21	31	31	35	53	43
Operators by principal occupation:									
Farming	1987	108	65	103	120	144	169	249	188
	1982	95	74	127	143	165	207	279	245
Other	1987	42	46	42	53	47	136	83	125
	1982	95	44	36	78	101	180	64	103
Operators by days of work off farm:									
None	1987	63	54	66	81	89	130	179	125
	1982	63	52	74	79	100	141	184	147
Any	1987	67	56	68	81	84	168	120	174
	1982	115	59	61	118	143	213	106	157
1 to 49 days	1987	15	7	12	10	15	24	20	25
	1982	18	7	13	29	17	30	20	31
50 to 99 days	1987	2	4	5	5	10	10	10	15
	1982	5	4	9	3	10	15	11	12
100 to 149 days	1987	5	5	7	5	9	9	13	11
	1982	10	4	7	5	7	10	16	17

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	117	12	1	24	3	6	-	1
Field crops, except cash grains (013)	29	5	13	4	46	49	46	27
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	26	1	12	1	46	45	42	24
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	4	1	3	-	4	4	3
Vegetables and melons (016)	1	-	-	-	-	1	-	2
Fruits and tree nuts (017)	-	-	-	-	-	2	-	1
Horticultural specialties (018)	3	1	-	-	1	1	6	17
General farms, primarily crop (019)	12	7	4	1	6	7	8	7
Livestock, except dairy, poultry, and animal specialties (021)	128	136	54	118	60	146	62	103
Beef cattle, except feedlots (0212)	58	91	40	64	43	123	57	92
Dairy farms (024)	34	1	-	5	7	58	14	12
Poultry and eggs (025)	-	-	-	-	-	2	-	2
Animal specialties (027)	-	5	-	3	2	5	-	3
General farms, primarily livestock and animal specialties (029)	-	-	-	-	3	4	-	-
FARMS BY SIZE								
1 to 9 acres, 1987	9	2	2	3	5	9	9	16
1 to 9 acres, 1982	2	4	4	5	12	7	5	13
10 to 49 acres, 1987	16	5	5	7	15	35	29	20
10 to 49 acres, 1982	20	12	-	6	26	34	43	28
50 to 69 acres, 1987	9	4	1	10	4	11	9	12
50 to 69 acres, 1982	17	-	1	3	8	16	14	12
70 to 99 acres, 1987	19	8	2	14	7	41	16	14
70 to 99 acres, 1982	31	12	6	6	16	39	24	18
100 to 139 acres, 1987	35	11	4	11	9	40	11	21
100 to 139 acres, 1982	46	23	7	11	13	43	26	22
140 to 179 acres, 1987	31	20	8	12	10	33	12	18
140 to 179 acres, 1982	41	15	9	16	14	35	13	20
180 to 219 acres, 1987	24	19	10	11	24	29	9	18
180 to 219 acres, 1982	42	18	9	9	23	26	21	16
220 to 259 acres, 1987	20	18	5	15	9	13	9	12
220 to 259 acres, 1982	42	12	3	15	8	17	8	19
260 to 499 acres, 1987	83	43	22	41	25	51	24	31
260 to 499 acres, 1982	106	49	14	35	32	52	18	34
500 to 999 acres, 1987	56	27	9	16	16	16	6	10
500 to 999 acres, 1982	54	37	8	21	16	19	6	6
1,000 to 1,999 acres, 1987	16	9	2	6	4	1	2	2
1,000 to 1,999 acres, 1982	16	8	4	9	7	2	5	1
2,000 acres or more, 1987	6	1	2	9	-	-	-	1
2,000 acres or more, 1982	3	-	1	4	-	1	-	1
TENURE OF OPERATOR								
Full owners, farms, 1987	153	107	40	73	68	133	80	73
Full owners, farms, 1982	187	102	35	56	81	153	103	87
Full owners, acres, 1987	55 119	33 449	10 600	29 482	15 569	21 748	10 907	10 321
Full owners, acres, 1982	60 143	31 043	12 522	22 166	18 945	29 286	13 790	14 194
Part owners, farms, 1987	157	45	24	72	52	132	53	80
Part owners, farms, 1982	214	74	26	71	66	114	74	78
Part owners, acres, 1987	78 834	22 010	14 167	35 391	16 072	31 002	14 136	23 925
Part owners, acres, 1982	87 223	29 585	9 430	36 241	22 629	26 336	17 035	20 115
Tenants, farms, 1987	14	15	8	10	8	16	3	22
Tenants, farms, 1982	21	14	5	13	10	26	8	25
Tenants, acres, 1987	3 834	4 834	3 163	3 986	3 239	2 370	469	3 309
Tenants, acres, 1982	6 041	4 362	1 201	2 583	1 200	4 648	839	3 935
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1987	249	130	53	120	101	214	109	132
On farm operated, 1982	327	145	52	106	131	232	146	141
Not on farm operated, 1987	44	24	12	26	16	41	15	35
Not on farm operated, 1982	61	27	9	24	31	40	20	36
Not reported, 1987	31	13	7	9	9	26	12	8
Not reported, 1982	34	18	5	10	15	21	19	13
Operators by principal occupation:								
Farming, 1987	244	117	42	84	76	188	85	87
Farming, 1982	277	124	37	64	125	196	118	114
Other, 1987	80	50	30	71	52	93	51	88
Other, 1982	145	66	29	76	52	97	67	76
Operators by days of work off farm:								
None, 1987	162	86	27	60	46	118	57	70
None, 1982	178	75	27	38	54	118	72	82
Any, 1987	134	66	43	89	76	150	70	101
Any, 1982	210	96	31	94	103	144	92	91
1 to 49 days, 1987	32	6	1	13	13	28	6	8
1 to 49 days, 1982	46	16	4	8	22	23	10	12
50 to 99 days, 1987	14	4	9	4	13	9	10	8
50 to 99 days, 1982	8	7	3	10	12	14	5	3
100 to 149 days, 1987	7	2	4	6	5	9	3	9
100 to 149 days, 1982	14	8	2	4	13	9	9	6

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	62	144	39	1	37	3	2	82
Field crops, except cash grains (013)	5	63	25	3	43	14	30	23
Cotton (0131)	4	60	2	-	6	-	-	17
Tobacco (0132)	-	-	15	3	17	12	24	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	3	8	-	20	2	6	6
Vegetables and melons (016)	-	20	5	-	7	2	6	2
Fruits and tree nuts (017)	-	-	6	1	3	2	-	1
Horticultural specialties (018)	-	-	3	-	-	4	3	-
General farms, primarily crop (019)	-	13	6	1	11	4	6	10
Livestock, except dairy, poultry, and animal specialties (021)	1	40	203	37	294	77	92	94
Beef cattle, except feedlots (0212)	-	24	133	21	231	71	75	24
Dairy farms (024)	-	1	70	2	88	43	89	2
Poultry and eggs (025)	-	2	4	-	4	-	32	1
Animal specialties (027)	-	1	2	-	5	3	2	1
General farms, primarily livestock and animal specialties (029)	-	1	15	-	6	-	2	-
FARMS BY SIZE								
1 to 9 acres, 1987	-	3	13	1	8	4	4	1
1982	-	5	1	1	9	6	6	3
10 to 49 acres, 1987	-	23	27	5	27	7	28	10
1982	2	7	34	2	31	23	33	12
50 to 69 acres, 1987	-	11	26	3	28	9	22	5
1982	2	13	19	2	23	8	20	6
70 to 99 acres, 1987	1	17	37	3	29	14	18	13
1982	4	22	37	1	49	18	21	11
100 to 139 acres, 1987	4	30	48	4	50	12	24	23
1982	4	34	51	3	52	17	30	31
140 to 179 acres, 1987	3	15	33	5	53	19	25	24
1982	4	26	40	6	40	20	27	26
180 to 219 acres, 1987	4	18	34	2	48	16	17	22
1982	3	27	36	4	43	12	18	20
220 to 259 acres, 1987	3	12	20	1	51	6	20	13
1982	2	19	26	2	29	13	13	26
260 to 499 acres, 1987	13	50	88	11	123	46	71	48
1982	23	65	95	10	156	57	66	67
500 to 999 acres, 1987	6	59	36	7	53	15	25	44
1982	20	65	43	7	62	16	23	40
1,000 to 1,999 acres, 1987	16	30	13	3	23	4	8	9
1982	28	29	12	1	22	5	11	6
2,000 acres or more, 1987	18	17	3	-	5	-	2	4
1982	8	13	5	-	4	-	2	4
TENURE OF OPERATOR								
Full owners, farms, 1987	4	75	211	25	286	72	149	93
1982	11	66	163	22	285	103	154	77
acres, 1987	8 452	29 084	44 549	7 274	67 371	15 471	31 557	28 772
1982	7 064	24 462	31 428	6 204	74 850	23 410	30 711	23 201
Part owners, farms, 1987	39	166	147	20	181	62	101	104
1982	62	197	211	15	194	79	107	146
acres, 1987	59 658	130 383	59 438	8 027	88 896	21 106	39 447	50 927
1982	(D)	130 180	81 125	(D)	92 144	23 322	42 277	63 907
Tenants, farms, 1987	25	44	20	-	31	18	14	19
1982	27	62	25	2	41	13	9	31
acres, 1987	23 178	20 065	3 438	-	11 114	5 112	2 697	6 499
1982	(D)	19 426	6 339	(D)	9 131	3 601	2 258	6 008
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1987	30	191	289	39	371	104	193	154
1982	48	195	293	30	366	138	211	178
Not on farm operated, 1987	33	72	54	3	87	34	48	37
1982	41	74	58	4	105	38	31	46
Not reported, 1987	5	22	35	3	40	14	23	25
1982	11	56	48	5	49	19	28	30
Operators by principal occupation:								
Farming, 1987	61	202	232	29	302	100	162	143
1982	87	264	280	25	367	119	183	181
Other, 1987	7	83	146	16	196	52	102	73
1982	13	61	119	14	153	76	87	73
Operators by days of work off farm:								
None, 1987	45	147	145	18	228	80	139	105
1982	66	155	152	16	239	87	136	108
Any, 1987	19	117	211	24	239	65	108	104
1982	24	112	197	19	224	95	109	122
1 to 49 days, 1987	3	16	26	2	27	10	8	7
1982	3	19	32	-	33	14	11	23
50 to 99 days, 1987	1	17	8	4	7	3	9	12
1982	1	17	18	2	25	9	6	17
100 to 149 days, 1987	6	4	16	2	12	7	2	5
1982	5	7	14	6	25	7	11	5

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	15	33	13	5	18	3	12	48
Field crops, except cash grains (013)	84	158	1	9	66	15	27	156
Cotton (0131)	-	157	-	-	-	-	-	-
Tobacco (0132)	81	-	-	8	56	12	21	151
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	1	1	1	8	3	6	5
Vegetables and melons (016)	-	2	-	-	1	8	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	1	-
Horticultural specialties (018)	-	3	1	1	1	-	-	-
General farms, primarily crop (019)	22	2	1	8	19	2	9	32
Livestock, except dairy, poultry, and animal specialties (021)	120	38	39	177	266	40	69	131
Beef cattle, except feedlots (0212)	91	18	22	158	214	35	65	84
Dairy farms (024)	17	4	2	91	53	21	64	9
Poultry and eggs (025)	-	-	10	1	-	3	3	2
Animal specialties (027)	-	1	-	14	4	-	1	3
General farms, primarily livestock and animal specialties (029)	2	-	-	3	5	-	1	3
FARMS BY SIZE								
1 to 9 acres 1987	7	6	3	5	2	3	8	17
1982	8	3	2	7	10	2	11	29
10 to 49 acres 1987	30	6	2	7	16	11	15	25
1982	35	8	7	20	38	7	25	53
50 to 69 acres 1987	12	8	6	11	20	3	13	23
1982	28	11	2	14	22	-	15	23
70 to 99 acres 1987	31	15	4	24	28	8	8	22
1982	47	17	6	33	45	6	32	36
100 to 139 acres 1987	40	20	2	29	62	8	18	43
1982	57	30	4	47	61	11	38	46
140 to 179 acres 1987	36	19	4	24	47	4	21	45
1982	45	20	8	37	56	6	22	50
180 to 219 acres 1987	31	15	5	20	27	7	21	31
1982	27	30	3	25	40	8	34	42
220 to 259 acres 1987	28	12	3	28	34	5	18	24
1982	31	20	3	39	47	7	12	28
260 to 499 acres 1987	29	62	21	108	106	29	42	73
1982	61	81	25	88	109	24	43	90
500 to 999 acres 1987	14	40	13	44	67	10	18	57
1982	12	43	10	45	79	7	20	50
1,000 to 1,999 acres 1987	2	31	2	6	18	3	4	19
1982	3	39	3	12	14	3	7	17
2,000 acres or more 1987	-	7	2	3	6	1	1	5
1982	-	5	3	-	4	1	1	1
TENURE OF OPERATOR								
Full owners farms, 1987	158	94	29	184	209	53	77	209
1982	174	96	27	199	284	47	130	229
acres, 1987	27 650	27 246	7 574	50 057	56 346	11 696	15 654	44 270
1982	27 635	32 389	5 321	49 985	59 725	13 728	20 438	45 436
Part owners farms, 1987	84	116	32	107	188	30	94	136
1982	147	168	42	139	180	32	112	173
acres, 1987	18 866	86 065	19 203	48 532	88 811	16 202	27 682	72 575
1982	34 159	98 398	23 866	48 777	94 550	13 355	34 808	71 332
Tenants farms, 1987	18	31	6	18	36	9	16	39
1982	33	43	7	29	61	3	18	63
acres, 1987	3 432	11 822	1 167	5 282	11 134	3 269	7 331	14 048
1982	4 243	14 906	833	7 064	18 197	336	6 383	9 819
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	205	157	45	242	325	66	141	265
1982	253	201	55	291	390	61	199	330
Not on farm operated 1987	33	62	14	48	80	17	36	89
1982	48	74	15	49	87	10	38	88
Not reported 1987	22	22	8	19	28	9	10	30
1982	53	32	6	27	48	11	23	47
Operators by principal occupation:								
Farming 1987	142	177	39	207	275	62	130	254
1982	236	226	49	236	335	51	164	313
Other 1987	118	64	28	102	158	30	57	130
1982	118	81	27	131	190	31	96	152
Operators by days of work off farm:								
None 1987	96	118	29	146	185	46	97	170
1982	145	137	31	151	209	32	123	210
Any 1987	148	104	31	146	220	45	79	188
1982	164	131	39	185	253	39	112	216
1 to 49 days 1987	15	17	2	24	35	6	9	25
1982	19	30	5	39	31	2	13	32
50 to 99 days 1987	14	13	-	8	15	8	4	18
1982	27	5	5	8	23	3	5	12
100 to 149 days 1987	9	10	4	6	12	5	6	12
1982	14	8	7	10	18	1	9	16

See footnotes at end of table.

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Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1	3	267	3	7	1	6	4
Field crops, except cash grains (013)	3	6	6	18	1	24	2	20
Cotton (0131)	-	-	4	-	-	-	-	-
Tobacco (0132)	2	2	-	12	-	23	2	24
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	4	2	6	1	1	-	2
Vegetables and melons (016)	-	-	2	2	-	-	-	1
Fruits and tree nuts (017)	-	-	4	1	-	-	-	1
Horticultural specialties (018)	-	2	4	1	-	-	-	5
General farms, primarily crop (019)	3	3	6	8	1	2	2	8
Livestock, except dairy, poultry, and animal specialties (021)	82	31	121	125	55	55	28	143
Beef cattle, except feedlots (0212)	61	22	51	76	22	47	25	104
Dairy farms (024)	22	10	6	25	-	4	11	15
Poultry and eggs (025)	8	13	-	-	-	-	28	-
Animal specialties (027)	1	-	4	1	1	-	-	1
General farms, primarily livestock and animal specialties (029)	-	-	-	1	-	-	-	2
FARMS BY SIZE								
1 to 9 acres, 1987	2	4	9	3	1	1	4	8
1982	1	3	5	4	-	2	7	16
10 to 49 acres, 1987	8	12	11	18	3	8	14	26
1982	11	4	19	17	2	10	14	35
50 to 69 acres, 1987	6	1	9	8	-	11	4	16
1982	11	6	13	11	2	10	2	19
70 to 99 acres, 1987	8	8	19	23	1	13	5	25
1982	15	4	34	28	2	12	4	40
100 to 139 acres, 1987	19	2	29	22	3	12	10	30
1982	30	4	45	24	2	20	7	32
140 to 179 acres, 1987	13	2	38	18	6	10	6	26
1982	16	4	47	20	3	9	5	28
180 to 219 acres, 1987	8	3	34	16	4	6	3	12
1982	12	4	45	21	9	1	5	18
220 to 259 acres, 1987	13	8	25	7	2	7	-	16
1982	14	4	28	9	3	8	5	15
260 to 499 acres, 1987	30	19	97	43	21	13	19	27
1982	33	14	124	54	27	12	14	39
500 to 999 acres, 1987	12	8	88	19	17	4	10	15
1982	11	6	116	23	20	5	9	14
1,000 to 1,999 acres, 1987	1	1	45	8	7	1	2	4
1982	1	-	39	4	5	1	3	-
2,000 acres or more, 1987	-	-	16	-	-	-	-	1
1982	-	1	9	3	3	-	-	2
TENURE OF OPERATOR								
Full owners, farms, 1987	79	28	148	93	31	42	46	127
1982	111	20	182	116	26	42	42	151
acres, 1987	16 770	3 169	43 992	20 755	13 762	7 376	9 735	23 716
1982	21 336	5 955	57 578	28 769	13 031	6 808	7 535	25 555
Part owners, farms, 1987	37	37	222	82	33	40	31	67
1982	30	30	273	84	47	41	30	97
acres, 1987	11 960	13 540	168 621	27 501	(D)	8 007	10 169	19 701
1982	9 715	9 516	154 999	30 637	27 998	8 369	10 718	23 462
Tenants, farms, 1987	4	3	50	10	1	4	-	12
1982	14	4	69	18	5	7	3	10
acres, 1987	1 112	795	22 050	2 355	(D)	363	-	1 620
1982	2 948	911	22 203	3 001	834	1 550	565	1 665
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1987	96	55	291	134	49	60	65	165
1982	109	43	355	156	54	74	60	181
Not on farm operated, 1987	16	10	88	37	6	18	5	29
1982	27	4	111	39	14	10	6	32
Not reported, 1987	8	3	41	14	10	8	7	12
1982	19	7	58	23	10	6	9	45
Operators by principal occupation:								
Farming, 1987	53	33	313	116	39	41	55	137
1982	81	37	384	156	48	59	57	176
Other, 1987	67	35	107	69	26	45	22	69
1982	74	17	140	62	30	31	18	82
Operators by days of work off farm:								
None, 1987	38	30	224	78	21	23	40	93
1982	50	26	256	86	28	31	32	88
Any, 1987	76	35	168	93	32	60	32	100
1982	91	23	213	102	43	50	36	127
1 to 49 days, 1987	5	4	37	11	4	7	4	12
1982	11	2	49	13	11	8	6	19
50 to 99 days, 1987	1	1	16	8	2	2	3	11
1982	4	-	9	9	2	5	2	11
100 to 149 days, 1987	3	4	13	11	-	9	3	7
1982	4	1	15	10	2	6	6	8

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2	-	128	22	-	2	-	36
Field crops, except cash grains (013)	5	18	270	24	3	-	45	56
Cotton (0131)	-	-	-	5	-	-	-	49
Tobacco (0132)	2	14	258	5	1	-	44	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	4	12	14	2	-	1	7
Vegetables and melons (016)	29	2	2	-	-	-	2	4
Fruits and tree nuts (017)	-	1	1	3	-	-	6	-
Horticultural specialties (018)	-	5	3	2	-	2	3	38
General farms, primarily crop (019)	2	1	75	4	-	1	10	4
Livestock, except dairy, poultry, and animal specialties (021)	51	38	154	221	13	26	93	60
Beef cattle, except feedlots (0212)	37	32	110	171	10	18	81	56
Dairy farms (024)	16	12	40	74	2	6	11	3
Poultry and eggs (025)	-	3	7	2	19	7	5	1
Animal specialties (027)	1	3	1	14	-	-	5	13
General farms, primarily livestock and animal specialties (029)	-	-	9	5	2	-	2	-
FARMS BY SIZE								
1 to 9 acres, 1987	-	5	30	7	3	3	14	29
1982	3	6	42	5	4	1	11	20
10 to 49 acres, 1987	11	10	62	28	10	4	19	26
1982	16	11	101	25	10	4	21	31
50 to 69 acres, 1987	10	3	33	9	3	1	14	6
1982	6	1	73	11	5	3	29	4
70 to 99 acres, 1987	6	3	65	24	1	4	22	17
1982	13	2	106	34	3	3	25	14
100 to 139 acres, 1987	13	11	88	39	3	3	33	11
1982	12	7	147	47	2	6	34	18
140 to 179 acres, 1987	16	9	78	37	3	5	20	4
1982	7	8	88	42	6	2	24	9
180 to 219 acres, 1987	9	6	58	35	-	2	18	10
1982	2	10	79	38	5	4	16	8
220 to 259 acres, 1987	7	10	50	33	2	7	13	5
1982	8	8	61	29	-	2	14	8
260 to 499 acres, 1987	21	20	119	85	7	7	21	37
1982	15	19	142	93	9	11	26	40
500 to 999 acres, 1987	9	6	81	60	5	7	7	31
1982	13	8	60	52	5	8	3	43
1,000 to 1,999 acres, 1987	2	-	19	12	2	1	1	29
1982	5	1	23	9	2	-	5	26
2,000 acres or more, 1987	2	-	7	2	-	-	-	10
1982	2	-	4	2	-	-	-	16
TENURE OF OPERATOR								
Full owners, farms, 1987	47	45	399	197	14	27	85	75
1982	49	40	511	212	35	27	112	85
acres, 1987	13 455	7 973	94 981	52 786	2 351	5 285	11 428	21 937
1982	10 922	8 368	100 035	51 959	7 521	6 750	14 707	19 413
Part owners, farms, 1987	47	36	215	152	20	16	85	87
1982	49	34	304	138	11	16	81	104
acres, 1987	11 935	(D)	93 514	62 525	7 903	(D)	16 614	60 986
1982	18 049	9 702	97 466	55 014	4 812	(D)	19 456	82 855
Tenants, farms, 1987	12	2	76	22	5	1	12	53
1982	4	5	111	37	5	1	15	48
acres, 1987	3 759	(D)	12 168	6 176	1 702	(D)	1 985	22 233
1982	3 047	2 265	13 378	7 695	471	(D)	1 533	36 068
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1987	77	71	508	276	27	34	136	126
1982	79	62	652	285	34	32	149	145
Not on farm operated, 1987	17	10	134	57	9	5	31	67
1982	9	8	176	65	14	5	39	67
Not reported, 1987	12	2	48	38	3	5	15	22
1982	14	9	98	37	3	7	20	25
Operators by principal occupation:								
Farming, 1987	73	52	489	205	18	24	107	139
1982	71	51	693	261	25	26	138	166
Other, 1987	33	31	201	166	21	20	75	76
1982	31	28	233	126	26	18	70	71
Operators by days of work off farm:								
None, 1987	54	44	349	152	14	20	72	109
1982	49	38	419	156	21	15	70	117
Any, 1987	45	37	293	191	23	21	98	94
1982	42	35	410	193	28	23	111	90
1 to 49 days, 1987	6	3	43	22	-	2	12	12
1982	3	4	100	33	1	1	20	13
50 to 99 days, 1987	5	-	32	9	2	1	8	5
1982	4	2	43	12	-	-	9	10
100 to 149 days, 1987	3	6	17	10	1	1	4	8
1982	4	3	38	11	1	2	5	10

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3	10	-	45	77	-	-	-
Field crops, except cash grains (013)	99	50	44	101	154	83	22	42
Cotton (0131)	-	-	-	-	152	-	-	-
Tobacco (0132)	97	50	38	98	-	83	19	40
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2	-	6	3	2	-	3	2
Vegetables and melons (016)	-	-	-	2	6	-	-	-
Fruits and tree nuts (017)	-	-	1	2	1	-	-	-
Horticultural specialties (018)	-	-	18	7	3	1	-	-
General farms, primarily crop (019)	12	1	9	37	6	15	1	3
Livestock, except dairy, poultry, and animal specialties (021)	156	29	117	239	42	56	3	29
Beef cattle, except feedlots (0212)	97	19	102	189	30	41	3	25
Dairy farms (024)	30	-	27	42	4	11	-	6
Poultry and eggs (025)	1	-	-	8	-	-	-	-
Animal specialties (027)	1	-	4	2	2	1	-	-
General farms, primarily livestock and animal specialties (029)	2	-	5	4	-	6	-	-
FARMS BY SIZE								
1 to 9 acres 1987	8	6	14	27	4	13	3	5
1982	32	8	16	26	2	22	5	3
10 to 49 acres 1987	27	9	34	54	17	12	8	7
1982	40	14	48	72	13	17	15	9
50 to 69 acres 1987	13	4	23	28	7	12	3	5
1982	20	10	35	60	15	13	10	10
70 to 99 acres 1987	27	4	22	45	19	14	6	8
1982	55	11	30	81	20	19	6	10
100 to 139 acres 1987	41	9	41	68	25	24	3	12
1982	70	28	55	107	24	42	3	13
140 to 179 acres 1987	40	11	21	55	28	14	2	10
1982	56	8	26	62	25	28	6	13
180 to 219 acres 1987	20	6	12	43	20	14	-	9
1982	33	8	18	53	25	26	3	14
220 to 259 acres 1987	26	11	10	22	7	10	-	3
1982	26	15	16	29	12	7	-	5
260 to 499 acres 1987	75	21	30	94	55	46	1	15
1982	77	28	30	97	53	30	1	11
500 to 999 acres 1987	23	7	16	37	55	11	-	5
1982	25	13	13	39	67	9	-	6
1,000 to 1,999 acres 1987	2	2	1	15	44	3	-	1
1982	-	1	-	13	35	3	-	-
2,000 acres or more 1987	2	-	1	1	14	-	-	-
1982	2	-	-	1	19	-	-	-
TENURE OF OPERATOR								
Full owners farms, 1987	177	43	106	281	88	76	17	56
1982	242	76	146	340	90	109	29	54
acres, 1987	35 928	11 507	12 210	50 596	20 585	15 243	1 260	11 188
1982	49 927	16 496	16 737	60 444	29 798	19 239	2 525	8 583
Part owners farms, 1987	105	41	105	167	154	72	7	23
1982	140	56	114	234	179	69	16	35
acres, 1987	33 545	10 084	24 773	59 612	119 001	21 472	(D)	(D)
1982	27 321	14 240	23 726	58 921	139 071	15 681	687	7 728
Tenants farms, 1987	22	6	14	41	53	25	2	1
1982	54	12	27	66	41	38	4	5
acres, 1987	4 160	701	3 153	8 031	31 356	2 622	(D)	(D)
1982	6 076	1 272	2 454	12 366	17 459	4 173	238	408
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1987	223	54	165	338	201	134	18	64
1982	315	93	208	446	206	140	36	71
Not on farm operated 1987	53	28	47	108	67	32	7	11
1982	83	34	56	122	55	54	6	15
Not reported 1987	28	8	13	43	27	7	1	5
1982	38	17	23	72	49	22	7	8
Operators by principal occupation:								
Farming 1987	186	46	121	300	225	113	14	47
1982	292	82	153	418	255	134	20	64
Other 1987	118	44	104	189	70	60	12	33
1982	144	62	134	222	55	82	29	30
Operators by days of work off farm:								
None 1987	119	31	103	204	157	66	4	25
1982	160	57	119	248	166	77	16	32
Any 1987	175	57	115	243	114	92	15	46
1982	220	77	152	319	85	111	27	46
1 to 49 days 1987	32	7	13	39	15	17	1	6
1982	48	9	23	48	16	19	2	7
50 to 99 days 1987	15	4	10	13	20	15	1	3
1982	22	9	6	34	13	16	3	5
100 to 149 days 1987	16	5	6	11	6	10	1	3
1982	16	5	6	30	6	9	2	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1	22	-	7	222	3	17	4
Field crops, except cash grains (013)	1	5	87	1	11	24	54	20
Cotton (0131)	-	-	-	-	2	-	-	-
Tobacco (0132)	1	1	84	-	6	23	45	14
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	4	3	1	3	1	9	6
Vegetables and melons (016)	-	-	4	-	-	-	1	1
Fruits and tree nuts (017)	-	1	-	1	-	1	1	1
Horticultural specialties (018)	7	178	8	-	3	2	14	2
General farms, primarily crop (019)	-	2	19	-	5	8	19	9
Livestock, except dairy, poultry, and animal specialties (021)	30	164	165	152	135	180	228	283
Beef cattle, except feedlots (0212)	25	122	148	80	38	130	190	232
Dairy farms (024)	13	76	128	-	34	42	40	46
Poultry and eggs (025)	-	3	1	-	-	-	-	3
Animal specialties (027)	-	2	1	-	-	-	16	8
General farms, primarily livestock and animal specialties (029)	1	1	7	1	1	1	6	3
FARMS BY SIZE								
1 to 9 acres, 1987	-	18	21	2	16	8	29	9
1982	-	18	39	1	13	7	16	6
10 to 49 acres, 1987	5	61	46	16	19	22	31	28
1982	6	69	89	8	28	32	39	22
50 to 69 acres, 1987	1	29	53	7	21	13	15	10
1982	1	30	71	6	22	20	28	12
70 to 99 acres, 1987	7	45	61	11	18	27	14	29
1982	4	42	67	6	32	29	33	39
100 to 139 acres, 1987	4	51	56	17	33	38	47	47
1982	11	52	69	6	76	47	51	51
140 to 179 acres, 1987	8	49	44	4	44	31	45	35
1982	11	40	45	14	75	31	55	51
180 to 219 acres, 1987	4	34	34	21	39	18	43	44
1982	7	34	41	12	45	23	32	50
220 to 259 acres, 1987	2	25	34	7	20	19	22	33
1982	3	38	28	9	43	22	34	30
260 to 499 acres, 1987	18	86	50	38	97	61	87	98
1982	16	99	39	38	123	65	106	96
500 to 999 acres, 1987	4	47	20	28	65	18	47	41
1982	5	47	15	20	80	19	62	34
1,000 to 1,999 acres, 1987	-	6	1	11	30	3	12	6
1982	-	11	2	11	28	6	19	8
2,000 acres or more, 1987	-	3	-	-	9	3	4	-
1982	-	4	-	1	2	2	4	1
TENURE OF OPERATOR								
Full owners, farms, 1987	34	245	200	101	163	145	214	221
1982	39	238	264	79	229	178	271	230
acres, 1987	8 474	53 543	24 194	31 215	32 113	47 006	41 703	46 620
1982	9 184	52 666	28 670	26 998	45 229	51 661	65 347	46 972
Part owners, farms, 1987	18	180	196	56	212	106	138	127
1982	25	224	196	45	293	106	161	139
acres, 1987	(D)	49 744	38 765	23 744	123 545	31 941	64 131	44 862
1982	6 305	68 101	32 998	23 428	128 091	32 433	77 970	49 054
Tenants, farms, 1987	1	29	24	5	36	10	44	32
1982	-	22	45	8	45	19	47	31
acres, 1987	(D)	4 060	3 968	1 365	10 952	1 766	24 104	7 507
1982	-	3 428	5 567	1 115	12 739	2 158	11 284	7 110
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1987	47	347	344	110	309	200	279	301
1982	42	367	368	92	425	215	349	297
Not on farm operated, 1987	5	81	45	36	83	39	83	60
1982	13	77	77	19	86	53	89	68
Not reported, 1987	1	26	31	16	19	22	34	19
1982	9	40	60	21	56	35	41	35
Operators by principal occupation:								
Farming, 1987	40	294	290	82	276	169	210	246
1982	49	341	342	68	386	189	299	269
Other, 1987	13	160	130	80	135	92	186	134
1982	15	143	163	64	181	114	180	131
Operators by days of work off farm:								
None, 1987	28	243	214	58	218	123	167	152
1982	27	249	194	42	251	115	186	169
Any, 1987	22	196	180	89	170	117	217	195
1982	30	188	246	75	246	155	244	199
1 to 49 days, 1987	3	30	32	8	23	14	29	31
1982	4	36	48	5	42	32	42	33
50 to 99 days, 1987	1	14	11	3	10	8	12	22
1982	2	13	14	5	16	12	23	20
100 to 149 days, 1987	-	11	16	8	16	10	14	21
1982	3	15	15	4	20	8	18	15

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days ... 1987	1 029	-	15	3	17	5	6	3
1982	1 124	2	9	7	17	12	5	3
200 days or more ... 1987	6 333	30	147	41	53	72	77	24
1982	7 034	20	118	48	40	87	72	21
Not reported ... 1987	1 438	4	27	6	10	12	12	7
1982	2 771	6	44	17	22	21	18	4
1987 operators by years on present farm:								
2 years or less	869	1	22	-	4	4	5	2
3 or 4 years	1 065	4	24	5	8	11	15	1
5 to 9 years	2 670	11	59	18	24	21	34	5
10 years or more	12 849	41	244	60	115	141	130	43
Average years on present farm	20.5	18.8	18.6	18.8	22.9	22.7	18.7	23.4
Not reported	4 303	9	91	26	33	43	37	14
1987 operators by age group:								
Under 25 years	339	-	8	-	-	1	2	-
25 to 34 years	2 297	6	38	7	11	21	17	7
35 to 44 years	4 032	16	82	23	47	41	32	9
45 to 54 years	4 852	13	114	37	50	44	75	14
55 to 64 years	5 434	16	90	28	36	54	54	17
65 years and over	4 802	15	108	14	40	59	41	18
Average age	52.6	52.9	53.0	50.8	53.3	54.0	53.2	54.5
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1987	18 249	49	383	102	164	177	184	58
1982	20 992	41	367	116	134	191	179	56
acres, 1987	5 418 208	11 336	112 520	29 196	47 238	36 455	37 854	9 557
1982	5 770 855	10 823	114 350	32 327	45 146	36 111	36 704	8 645
Partnership ... farms, 1987	3 081	15	44	7	17	38	34	7
1982	4 028	12	48	12	25	51	33	9
acres, 1987	1 444 530	(D)	17 377	1 957	9 488	(D)	12 219	1 129
1982	1 634 486	2 509	(D)	(D)	9 723	(D)	(D)	1 283
Corporation:								
Family held ... farms, 1987	299	1	12	-	2	5	1	-
1982	293	-	8	1	4	4	2	-
acres, 1987	224 524	(D)	(D)	-	(D)	(D)	(D)	-
1982	218 405	-	(D)	(D)	(D)	(D)	(D)	-
Other than family held ... farms, 1987	47	1	1	-	-	-	2	-
1982	54	-	-	1	1	2	-	-
acres, 1987	19 984	(D)	(D)	-	-	-	(D)	-
1982	27 175	-	-	(D)	(D)	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. ... farms, 1987	80	-	-	-	1	-	-	-
1982	77	-	-	-	1	-	-	-
acres, 1987	51 345	-	-	-	(D)	-	-	-
1982	35 516	-	-	-	(D)	-	-	-
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ... farms	21 652	69	442	107	180	222	191	72
$1,000	1 060 167	4 180	32 825	2 595	7 265	8 011	26 157	1 707
Livestock and poultry purchased ... farms	9 303	36	241	32	93	96	145	55
$1,000	123 889	302	7 528	185	1 596	590	3 941	558
Feed for livestock and poultry ... farms	15 101	61	363	68	130	152	178	43
$1,000	215 452	961	12 317	421	899	1 416	15 668	289
Commercially mixed formula feeds ... farms	7 267	38	212	38	54	78	147	28
$1,000	144 870	491	10 607	208	338	674	14 496	205
Seeds, bulbs, plants, and trees ... farms	16 033	35	269	102	121	159	87	57
$1,000	43 252	62	396	159	189	358	142	25
Commercial fertilizer ... farms	18 707	63	288	91	153	200	111	72
$1,000	95 596	223	1 130	426	632	703	528	181
Agricultural chemicals ... farms	16 083	36	261	90	121	148	91	57
$1,000	52 835	52	447	201	309	187	107	20
Petroleum products ... farms	21 163	68	431	107	173	212	185	72
$1,000	54 811	244	990	217	345	564	551	77
Electricity ... farms	16 360	53	373	91	132	200	175	35
$1,000	16 610	97	508	45	101	179	368	23
Hired farm labor ... farms	12 843	39	254	25	91	144	91	43
$1,000	108 891	763	2 069	83	621	1 095	1 415	105
Contract labor ... farms	3 482	20	86	9	28	31	42	8
$1,000	15 919	134	440	21	225	24	182	4
Repair and maintenance ... farms	19 168	56	412	95	171	194	167	64
$1,000	69 466	220	1 741	208	456	566	599	110
Customwork, machine hire, and rental of machinery and equipment ... farms	9 488	12	170	25	105	80	77	24
$1,000	18 839	31	238	38	160	88	77	15
Interest ... farms	12 115	42	281	56	87	111	100	25
$1,000	82 777	508	1 743	201	534	436	961	52
Cash rent ... farms	7 340	22	148	36	69	106	63	19
$1,000	42 453	50	542	112	179	362	206	16
Property taxes ... farms	20 558	69	439	98	179	204	186	64
$1,000	23 026	107	446	55	274	261	308	54
All other farm production expenses ... farms	21 641	69	442	107	180	222	191	72
$1,000	96 351	426	2 290	213	746	1 181	1 104	178

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	7	13	5	7	11	21	11	7
1982	10	15	9	20	4	25	12	13
200 days or more 1987	62	79	19	53	28	86	37	55
1982	56	110	45	71	38	97	47	88
Not reported 1987	6	19	10	10	14	25	7	20
1982	22	29	12	20	22	43	21	30
1987 operators by years on present farm:								
2 years or less	4	13	5	9	6	8	2	5
3 or 4 years	6	11	3	6	6	19	1	13
5 to 9 years	27	39	11	15	7	27	11	31
10 years or more	101	150	51	97	74	187	85	114
Average years on present farm	20.2	19.7	20.6	20.6	19.8	21.5	23.3	19.9
Not reported	34	83	18	33	33	66	25	48
1987 operators by age group:								
Under 25 years	2	10	3	1	-	4	-	2
25 to 34 years	18	27	11	27	22	23	6	12
35 to 44 years	25	46	11	19	31	81	20	49
45 to 54 years	41	58	20	37	26	63	31	54
55 to 64 years	52	88	23	33	30	86	33	41
65 years and over	34	47	20	43	17	52	34	53
Average age	53.0	52.4	52.6	52.4	49.4	51.5	55.7	54.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	150	229	79	130	113	266	97	186
1982	178	277	86	174	142	317	138	249
acres, 1987	41 310	86 018	(D)	22 578	33 912	54 892	25 507	32 544
1982	42 122	98 193	8 962	25 565	44 853	53 973	33 248	36 247
Partnership farms, 1987	21	43	8	27	12	41	26	24
1982	26	58	17	41	16	54	35	36
acres, 1987	(D)	26 401	(D)	5 111	(D)	(D)	(D)	(D)
1982	(D)	(D)	(D)	(D)	(D)	8 869	11 730	6 798
Corporation:								
Family held farms, 1987	-	2	1	1	1	1	-	1
1982	1	2	2	-	2	2	-	1
acres, 1987	-	(D)	(D)	(D)	(D)	(D)	-	(D)
1982	(D)	(D)	(D)	-	(D)	(D)	-	(D)
Other than family held farms, 1987	-	-	-	2	-	1	-	-
1982	-	-	-	-	-	-	-	1
acres, 1987	-	-	-	(D)	-	(D)	-	-
1982	-	-	-	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1987	1	2	-	-	-	-	1	-
1982	-	-	-	1	-	1	-	1
acres, 1987	(D)	(D)	-	-	-	-	(D)	-
1982	-	-	-	(D)	-	(D)	-	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	172	274	73	159	125	310	125	207
$1,000	7 106	12 959	2 674	2 859	4 725	7 647	1 851	6 070
Livestock and poultry purchased farms	109	122	9	41	44	136	74	79
$1,000	1 466	903	309	228	302	1 378	280	570
Feed for livestock and poultry farms	157	175	39	89	82	186	98	151
$1,000	1 554	1 934	608	234	602	1 589	378	2 125
Commercially mixed formula feeds farms	69	92	6	19	21	54	76	97
$1,000	891	865	409	93	211	530	128	1 381
Seeds, bulbs, plants, and trees farms	86	245	51	119	105	262	109	143
$1,000	191	681	49	130	256	144	54	108
Commercial fertilizer farms	150	258	71	149	105	290	117	194
$1,000	658	1 953	177	319	742	688	211	404
Agricultural chemicals farms	113	224	69	142	90	228	92	145
$1,000	211	1 102	46	115	408	100	54	138
Petroleum products farms	171	266	73	159	125	310	125	206
$1,000	283	801	112	210	358	381	118	308
Electricity farms	141	210	25	90	89	193	70	174
$1,000	114	162	48	36	58	190	(D)	141
Hired farm labor farms	107	129	35	131	47	236	56	141
$1,000	386	747	387	320	220	715	75	382
Contract labor farms	31	24	17	30	4	23	10	43
$1,000	105	91	118	45	38	66	(D)	138
Repair and maintenance farms	150	258	72	144	111	298	99	169
$1,000	422	1 013	140	309	396	410	103	324
Customwork, machine hire, and rental of machinery and equipment farms	60	94	20	50	26	140	54	87
$1,000	135	236	33	37	55	127	24	74
Interest farms	81	174	31	106	89	144	75	80
$1,000	741	1 493	204	387	475	659	302	460
Cash rent farms	48	114	36	54	57	61	29	42
$1,000	189	649	68	81	263	134	43	189
Property taxes farms	171	265	72	151	101	309	123	190
$1,000	167	266	56	185	76	218	77	189
All other farm production expenses farms	172	274	73	159	125	310	125	207
$1,000	483	928	320	222	476	847	106	521

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	12	10	9	5	14	6	12	15
1982	12	12	6	2	8	10	19	18
200 days or more 1987	76	80	54	29	48	45	82	81
1982	96	76	36	48	63	44	104	118
Not reported 1987	23	33	11	11	10	14	15	32
1982	32	41	13	15	15	34	17	59
1987 operators by years on present farm:								
2 years or less	7	23	5	4	2	2	8	12
3 or 4 years	12	23	10	4	2	11	10	23
5 to 9 years	39	31	27	17	14	21	26	29
10 years or more	165	168	81	45	104	107	151	230
Average years on present farm	20.7	19.1	17.8	20.6	23.9	18.7	22.2	21.8
Not reported	64	67	37	18	28	36	52	95
1987 operators by age group:								
Under 25 years	6	16	4	1	-	1	3	4
25 to 34 years	31	45	25	10	9	25	20	42
35 to 44 years	57	57	37	13	35	25	34	76
45 to 54 years	51	66	29	18	35	35	61	82
55 to 64 years	77	65	27	25	34	58	70	100
65 years and over	65	63	38	21	37	33	59	85
Average age	52.8	50.1	50.1	54.1	53.8	52.2	54.3	52.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	235	272	137	64	133	162	221	321
1982	263	290	128	84	136	216	216	397
acres, 1987	67 703	128 207	44 610	12 902	38 000	41 728	57 639	158 976
1982	78 378	104 798	44 166	20 425	37 374	47 136	55 546	179 312
Partnership farms, 1987	46	38	22	20	17	11	26	62
1982	54	41	18	19	33	30	48	80
acres, 1987	(D)	(D)	(D)	5 064	6 791	(D)	10 942	(D)
1982	24 673	30 771	(D)	5 797	(D)	4 515	(D)	62 485
Corporation:								
Family held farms, 1987	5	2	-	1	-	3	-	5
1982	3	-	2	7	1	3	-	7
acres, 1987	7 048	(D)	-	(D)	-	(D)	-	(D)
1982	(D)	-	(D)	(D)	(D)	745	-	13 398
Other than family held farms, 1987	-	-	-	1	-	1	-	-
1982	2	-	-	-	-	-	-	2
acres, 1987	-	-	-	(D)	-	(D)	-	-
1982	(D)	-	-	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1987	1	-	1	2	-	-	-	1
1982	-	-	-	1	1	-	2	1
acres, 1987	(D)	-	(D)	(D)	-	-	-	(D)
1982	-	-	-	(D)	(D)	-	(D)	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	283	317	158	91	147	178	242	388
$1,000	15 731	26 016	6 296	5 473	3 996	6 685	4 409	21 741
Livestock and poultry purchased farms	179	62	72	44	103	49	132	73
$1,000	2 508	386	840	472	910	221	708	611
Feed for livestock and poultry farms	245	104	107	67	137	90	189	138
$1,000	2 970	268	1 409	664	933	668	709	777
Commercially mixed formula feeds farms	128	23	48	29	62	27	72	49
$1,000	2 043	25	835	531	414	362	301	361
Seeds, bulbs, plants, and trees farms	195	300	103	33	92	138	181	353
$1,000	462	1 289	179	391	93	1 022	83	1 414
Commercial fertilizer farms	245	302	140	42	95	175	207	339
$1,000	1 379	4 990	447	115	371	445	437	2 930
Agricultural chemicals farms	197	299	79	53	85	152	165	339
$1,000	581	3 356	142	87	107	200	116	2 785
Petroleum products farms	281	313	157	90	135	170	239	385
$1,000	623	2 177	281	442	203	326	238	2 005
Electricity farms	218	216	93	59	123	143	182	306
$1,000	233	126	154	87	61	143	70	268
Hired farm labor farms	131	191	95	37	52	109	148	203
$1,000	1 736	2 462	709	1 655	137	1 080	399	1 978
Contract labor farms	49	40	32	11	9	49	42	57
$1,000	178	267	84	39	19	523	41	146
Repair and maintenance farms	266	277	145	83	141	161	218	354
$1,000	1 003	2 794	423	271	279	397	343	2 310
Customwork, machine hire, and rental of machinery and equipment farms	148	144	64	27	69	78	113	196
$1,000	237	1 210	69	26	122	105	111	836
Interest farms	177	222	92	31	83	99	118	226
$1,000	1 584	2 195	479	172	333	412	460	1 888
Cash rent farms	115	143	68	12	21	38	64	128
$1,000	565	2 398	234	17	60	69	57	1 248
Property taxes farms	273	292	151	81	145	178	241	329
$1,000	263	347	110	154	74	130	203	514
All other farm production expenses farms	283	317	158	91	147	171	242	388
$1,000	1 410	1 750	734	883	294	946	433	2 031

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	10	10	16	18	27	9	31	1
1982	11	10	13	20	15	16	43	6
200 days or more 1987	78	45	102	131	122	60	215	56
1982	68	40	106	131	125	68	309	49
Not reported 1987	23	8	21	42	29	16	55	9
1982	50	20	42	59	53	15	98	26
1987 operators by years on present farm:								
2 years or less	34	3	12	20	15	7	23	12
3 or 4 years	25	10	13	30	19	12	26	12
5 to 9 years	53	15	45	60	51	20	99	13
10 years or more	155	89	247	320	239	135	488	80
Average years on present farm	17.3	20.3	22.2	21.7	19.5	21.9	22.0	16.6
Not reported	54	23	76	99	67	53	155	53
1987 operators by age group:								
Under 25 years	10	1	5	13	5	2	7	2
25 to 34 years	41	19	36	76	25	17	68	26
35 to 44 years	59	40	69	105	79	54	135	32
45 to 54 years	67	34	79	112	95	44	182	46
55 to 64 years	66	23	111	133	88	53	222	41
65 years and over	58	23	93	90	99	57	177	23
Average age	50.9	48.7	53.6	50.2	54.0	53.4	54.0	49.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	269	123	310	461	338	199	649	148
1982	280	137	328	529	365	196	819	140
acres, 1987	166 428	37 449	74 700	199 694	110 387	36 457	100 701	17 286
1982	187 892	42 470	78 624	94 108	120 166	36 289	105 235	20 887
Partnership farms, 1987	44	14	71	66	50	27	134	19
1982	62	11	65	99	53	40	184	15
acres, 1987	(D)	5 877	(D)	(D)	28 727	(D)	(D)	5 479
1982	56 818	(D)	(D)	59 076	(D)	(D)	36 767	(D)
Corporation:								
Family held farms, 1987	4	2	9	1	1	-	6	1
1982	10	3	8	3	2	-	6	-
acres, 1987	900	(D)	(D)	(D)	(D)	-	(D)	(D)
1982	(D)	(D)	(D)	(D)	(D)	-	4 929	-
Other than family held farms, 1987	3	-	1	-	1	-	1	1
1982	1	1	2	1	-	-	1	-
acres, 1987	1 288	-	(D)	-	(D)	-	(D)	(D)
1982	(D)	(D)	(D)	(D)	-	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	1	1	2	1	1	1	1	1
1982	1	-	-	3	-	1	2	2
acres, 1987	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982	(D)	-	-	458	-	(D)	(D)	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	328	144	390	534	386	229	791	166
$1,000	40 680	11 183	24 879	32 839	16 333	4 151	23 588	17 441
Livestock and poultry purchased farms	98	64	191	164	174	83	337	131
$1,000	4 192	2 578	3 514	3 160	2 825	464	2 009	1 948
Feed for livestock and poultry farms	187	113	308	272	351	151	657	136
$1,000	9 532	4 911	6 911	2 231	3 862	926	6 668	9 789
Commercially mixed formula feeds farms	76	46	184	110	182	57	454	111
$1,000	7 575	4 503	5 178	1 029	2 161	491	4 079	9 603
Seeds, bulbs, plants, and trees farms	241	79	287	465	195	183	691	63
$1,000	1 115	175	757	1 854	368	113	489	387
Commercial fertilizer farms	234	115	328	493	311	218	765	73
$1,000	3 394	333	2 089	5 442	1 024	386	1 839	242
Agricultural chemicals farms	256	96	263	482	206	161	641	87
$1,000	2 694	203	827	3 438	365	74	457	136
Petroleum products farms	324	132	381	519	385	229	782	162
$1,000	1 735	299	1 088	2 229	775	275	1 081	590
Electricity farms	227	94	324	429	295	122	649	162
$1,000	380	104	377	351	274	86	646	236
Hired farm labor farms	253	79	252	302	204	123	594	79
$1,000	5 713	619	2 719	2 432	1 260	411	2 137	1 324
Contract labor farms	64	22	43	48	54	35	126	39
$1,000	508	126	446	266	66	39	251	782
Repair and maintenance farms	295	126	347	466	356	211	710	134
$1,000	2 392	260	1 299	2 438	904	265	1 766	369
Customwork, machine hire, and rental of machinery and equipment farms	161	62	174	309	127	88	379	40
$1,000	844	71	270	1 195	209	74	346	41
Interest farms	212	78	234	317	231	113	406	106
$1,000	2 451	578	1 782	2 637	2 115	333	1 980	451
Cash rent farms	157	38	144	211	132	53	217	28
$1,000	2 032	241	536	2 253	407	141	533	73
Property taxes farms	300	141	387	512	369	213	779	160
$1,000	585	127	299	511	328	152	673	129
All other farm production expenses farms	328	143	390	534	386	229	791	166
$1,000	3 112	558	1 964	2 403	1 551	411	2 713	944

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	7	1	11	14	15	19	14	21
1982	8	5	5	12	25	18	1	15
200 days or more 1987	38	39	33	47	35	106	63	102
1982	74	39	27	69	84	140	58	82
Not reported 1987	20	1	11	11	18	7	33	14
1982	12	7	28	24	23	33	53	44
1987 operators by years on present farm:								
2 years or less	5	3	4	5	8	11	25	11
3 or 4 years	7	7	1	18	7	14	8	23
5 to 9 years	14	19	19	21	18	40	64	22
10 years or more	96	63	87	102	105	174	157	209
Average years on present farm	23.7	18.7	21.7	19.1	20.3	20.7	19.3	20.7
Not reported	28	19	34	27	53	66	80	48
1987 operators by age group:								
Under 25 years	1	-	1	8	4	-	10	5
25 to 34 years	10	7	31	14	20	30	50	36
35 to 44 years	16	30	24	29	38	54	66	66
45 to 54 years	37	22	30	38	28	67	65	71
55 to 64 years	41	27	29	49	57	67	79	90
65 years and over	45	25	30	35	44	87	62	45
Average age	56.9	53.0	50.2	52.3	52.5	54.6	50.1	50.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) .... farms, 1987	120	94	126	142	163	252	281	263
1982	151	97	153	190	219	322	286	290
acres, 1987	19 387	14 708	24 880	107 740	59 069	48 030	151 956	80 442
1982	21 682	17 659	28 919	114 138	76 797	54 813	149 921	87 514
Partnership .... farms, 1987	26	10	19	26	24	48	43	46
1982	36	10	10	25	45	64	51	55
acres, 1987	7 579	(D)	5 493	22 918	(D)	10 412	45 160	(D)
1982	7 975	3 636	2 439	20 336	(D)	(D)	49 970	(D)
Corporation:								
Family held .... farms, 1987	-	6	-	4	4	1	7	3
1982	2	7	-	6	2	1	4	3
acres, 1987	-	(D)	-	(D)	(D)	(D)	(D)	1 630
1982	(D)	(D)	-	7 938	(D)	(D)	(D)	(D)
Other than family held .... farms, 1987	1	1	-	1	-	-	1	1
1982	-	-	-	-	-	-	1	-
acres, 1987	(D)	(D)	-	(D)	-	-	(D)	(D)
1982	-	-	-	-	-	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. .... farms, 1987	3	-	-	-	-	4	-	-
1982	1	4	-	-	-	-	1	-
acres, 1987	(D)	-	-	-	-	(D)	-	-
1982	(D)	(D)	-	-	-	-	(D)	-
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses .... farms	151	103	146	174	189	307	327	315
$1,000	5 711	8 404	2 163	10 902	7 337	6 402	30 803	14 682
Livestock and poultry purchased .... farms	85	54	49	66	116	105	68	167
$1,000	897	1 037	206	908	1 032	426	774	4 758
Feed for livestock and poultry .... farms	127	84	108	112	162	231	131	255
$1,000	1 574	3 712	480	1 496	1 394	971	850	2 673
Commercially mixed formula feeds .... farms	43	57	39	50	67	90	40	102
$1,000	977	3 389	187	959	535	437	145	958
Seeds, bulbs, plants, and trees .... farms	88	48	121	106	126	256	308	255
$1,000	128	387	33	460	329	257	1 685	480
Commercial fertilizer .... farms	143	60	146	140	158	275	314	283
$1,000	346	186	188	1 485	771	598	5 053	1 549
Agricultural chemicals .... farms	116	62	113	116	136	230	310	235
$1,000	145	70	32	1 161	430	134	3 676	485
Petroleum products .... farms	144	97	146	173	189	291	319	291
$1,000	201	343	156	687	485	364	2 571	689
Electricity .... farms	117	76	92	118	168	202	188	243
$1,000	122	137	32	106	131	118	212	138
Hired farm labor .... farms	99	52	97	99	91	257	208	154
$1,000	656	914	144	836	543	836	3 269	549
Contract labor .... farms	16	26	1	14	22	16	55	19
$1,000	44	73	(D)	101	45	47	237	46
Repair and maintenance .... farms	116	93	128	151	185	272	268	283
$1,000	310	332	134	843	453	431	2 683	742
Customwork, machine hire, and rental of machinery and equipment .... farms	73	22	63	66	91	118	178	165
$1,000	53	23	(D)	226	110	95	1 070	257
Interest .... farms	69	53	82	108	121	150	203	161
$1,000	358	374	278	811	451	790	2 388	870
Cash rent .... farms	34	43	33	82	68	75	173	98
$1,000	129	107	40	826	263	138	3 546	371
Property taxes .... farms	151	100	128	168	171	306	281	299
$1,000	181	121	64	162	133	423	446	203
All other farm production expenses .... farms	151	103	146	174	189	307	327	315
$1,000	567	588	348	710	766	775	2 343	873

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days, 1987	10	12	4	10	1	11	7	12
150 to 199 days, 1982	13	9	1	6	11	7	13	4
200 days or more, 1987	71	40	25	56	44	93	42	64
200 days or more, 1982	129	54	21	66	45	91	55	66
Not reported, 1987	28	15	2	6	6	13	9	4
Not reported, 1982	34	19	8	8	20	31	21	17
1987 operators by years on present farm:								
2 years or less	15	6	-	6	5	11	5	8
3 or 4 years	22	6	11	7	10	13	5	7
5 to 9 years	42	26	6	25	11	31	18	24
10 years or more	186	104	43	92	76	171	79	117
Average years on present farm	18.3	20.2	20.8	18.7	22.1	22.3	22.1	20.1
Not reported	59	25	12	25	26	55	29	19
1987 operators by age group:								
Under 25 years	10	-	2	3	2	8	-	-
25 to 34 years	36	13	8	16	13	30	16	16
35 to 44 years	60	19	17	32	23	31	27	25
45 to 54 years	68	40	13	29	28	71	25	55
55 to 64 years	66	56	16	48	34	66	30	40
65 years and over	64	39	16	27	28	75	38	39
Average age	49.7	55.3	52.1	52.0	52.6	53.8	53.6	53.9
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship), farms, 1987	274	145	65	128	115	230	111	140
farms, 1982	353	168	59	107	149	220	158	151
acres, 1987	91 402	50 240	26 067	53 263	30 016	41 562	18 766	25 517
acres, 1982	109 060	57 636	20 126	39 887	39 419	39 434	23 470	25 059
Partnership, farms, 1987	44	19	7	22	13	45	24	29
farms, 1982	66	22	7	29	26	61	25	31
acres, 1987	(D)	8 656	1 843	10 881	4 864	12 870	(D)	8 305
acres, 1982	(D)	7 354	3 027	12 672	(D)	15 216	(D)	7 759
Corporation:								
Family held, farms, 1987	5	1	-	4	-	4	1	3
farms, 1982	3	-	-	2	2	4	2	6
acres, 1987	20 339	(D)	-	(D)	-	(D)	(D)	343
acres, 1982	(D)	-	-	(D)	(D)	(D)	(D)	(D)
Other than family held, farms, 1987	1	-	-	-	-	-	-	-
farms, 1982	-	-	-	1	-	3	-	1
acres, 1987	(D)	-	-	-	-	-	-	-
acres, 1982	-	-	-	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc., farms, 1987	-	2	-	1	-	2	-	3
farms, 1982	-	-	-	1	-	5	-	1
acres, 1987	-	(D)	-	(D)	-	(D)	-	3 390
acres, 1982	-	-	-	(D)	-	(D)	-	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses, farms	321	169	61	151	130	283	136	178
$1,000	16 382	5 152	1 549	4 640	1 790	9 222	2 402	6 707
Livestock and poultry purchased, farms	148	87	36	78	43	111	35	77
$1,000	2 255	1 496	254	963	197	1 371	394	513
Feed for livestock and poultry, farms	207	154	50	142	105	207	96	126
$1,000	2 646	1 037	317	1 057	323	2 547	325	837
Commercially mixed formula feeds, farms	104	44	37	68	29	91	27	26
$1,000	1 254	216	95	438	203	1 706	223	461
Seeds, bulbs, plants, and trees, farms	257	123	30	96	95	216	109	110
$1,000	703	107	25	143	48	160	55	450
Commercial fertilizer, farms	301	121	51	116	112	258	128	124
$1,000	2 227	312	202	437	163	675	195	383
Agricultural chemicals, farms	268	84	42	79	98	190	113	100
$1,000	1 021	77	53	205	47	165	80	101
Petroleum products, farms	318	168	61	151	130	272	136	176
$1,000	850	222	91	227	136	388	119	289
Electricity, farms	269	119	29	113	96	229	109	101
$1,000	238	147	13	70	90	212	31	154
Hired farm labor, farms	164	80	39	57	81	156	76	132
$1,000	1 096	180	61	134	64	663	229	1 853
Contract labor, farms	57	15	22	15	22	28	28	27
$1,000	204	16	98	34	22	76	25	48
Repair and maintenance, farms	283	149	59	135	121	228	110	148
$1,000	1 187	306	101	314	178	477	159	349
Customwork, machine hire, and rental of machinery and equipment, farms	131	67	15	53	62	149	57	50
$1,000	302	63	13	46	37	193	27	34
Interest, farms	173	96	48	88	60	139	78	96
$1,000	1 425	476	123	385	140	824	259	448
Cash rent, farms	111	40	40	64	35	92	21	44
$1,000	463	139	64	175	51	200	65	117
Property taxes, farms	318	165	61	141	130	272	136	176
$1,000	342	171	35	120	77	274	131	258
All other farm production expenses, farms	321	169	61	150	130	283	136	178
$1,000	1 424	404	97	330	216	996	306	874

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	1	12	16	4	20	6	5	15
1982	7	15	26	5	15	6	13	9
200 days or more 1987	8	68	145	12	173	39	84	65
1982	8	54	107	6	126	59	68	68
Not reported 1987	4	21	22	3	31	7	17	7
1982	10	58	50	4	57	13	25	24
1987 operators by years on present farm:								
2 years or less	6	13	9	3	19	12	18	7
3 or 4 years	5	18	23	3	23	8	14	11
5 to 9 years	8	37	35	7	52	25	35	21
10 years or more	39	166	229	24	312	83	146	124
Average years on present farm	20.9	20.9	19.6	18.1	20.5	18.7	19.4	19.2
Not reported	10	51	82	8	92	24	51	53
1987 operators by age group:								
Under 25 years	1	8	4	-	8	1	2	6
25 to 34 years	7	39	50	1	42	12	23	20
35 to 44 years	15	48	61	11	87	26	54	45
45 to 54 years	13	57	112	8	127	28	55	55
55 to 64 years	23	67	94	13	125	52	79	43
65 years and over	9	66	57	12	109	33	51	47
Average age	51.5	52.0	50.7	54.8	53.0	54.9	52.7	51.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	48	228	327	42	398	124	225	195
1982	70	261	340	33	410	151	226	221
acres, 1987	53 668	104 109	83 396	12 813	109 003	30 515	54 625	77 380
1982	48 763	109 383	87 765	10 671	125 357	36 075	57 661	78 098
Partnership farms, 1987	10	48	44	2	98	22	35	21
1982	15	56	50	6	107	38	41	33
acres, 1987	17 639	47 399	19 779	(D)	(D)	9 128	(D)	8 818
1982	21 919	52 641	27 839	1 283	(D)	(D)	14 933	15 018
Corporation:								
Family held farms, 1987	9	8	6	-	2	4	3	-
1982	13	8	4	-	3	5	3	-
acres, 1987	(D)	(D)	(D)	-	(D)	(D)	2 150	-
1982	(D)	12 044	(D)	-	(D)	(D)	2 652	-
Other than family held farms, 1987	1	-	-	-	-	1	1	-
1982	-	-	1	-	-	1	-	-
acres, 1987	(D)	-	-	-	-	(D)	(D)	-
1982	-	-	(D)	-	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	-	1	1	1	-	1	-	-
1982	2	-	4	-	-	-	-	-
acres, 1987	-	(D)	(D)	(D)	-	(D)	-	-
1982	(D)	-	786	-	-	-	-	-
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	69	286	375	48	497	154	267	215
$1,000	12 617	21 376	16 733	1 175	22 180	25 009	24 992	11 050
Livestock and poultry purchased farms	2	60	224	46	252	55	174	76
$1,000	(D)	1 076	1 881	263	3 173	681	2 895	1 805
Feed for livestock and poultry farms	3	87	317	47	422	116	219	129
$1,000	(D)	519	4 005	(D)	5 163	1 863	10 832	3 112
Commercially mixed formula feeds farms	2	24	199	36	220	61	142	34
$1,000	(D)	213	2 193	56	3 305	1 102	8 920	1 785
Seeds, bulbs, plants, and trees farms	67	267	291	14	309	115	180	183
$1,000	793	1 243	510	21	588	(D)	348	334
Commercial fertilizer farms	62	274	336	39	358	131	212	192
$1,000	1 321	2 619	1 827	81	1 654	570	1 079	1 202
Agricultural chemicals farms	69	275	261	22	307	114	157	189
$1,000	1 667	2 447	697	17	866	219	232	524
Petroleum products farms	69	270	359	48	495	153	266	213
$1,000	862	1 606	789	74	1 048	680	736	594
Electricity farms	52	200	285	37	344	132	246	151
$1,000	163	185	298	41	393	978	505	165
Hired farm labor farms	57	202	247	29	291	101	175	99
$1,000	1 522	2 750	1 115	74	1 974	(D)	2 670	589
Contract labor farms	8	41	53	3	51	26	80	20
$1,000	(D)	156	171	(D)	277	102	261	35
Repair and maintenance farms	65	267	325	39	405	133	249	194
$1,000	1 129	2 047	1 144	184	1 352	1 635	1 011	486
Customwork, machine hire, and rental of machinery and equipment farms	43	144	190	28	194	62	90	79
$1,000	349	644	297	30	252	86	152	125
Interest farms	53	195	234	28	311	68	180	126
$1,000	1 183	1 907	1 396	69	2 119	406	1 751	882
Cash rent farms	59	144	169	13	161	55	106	90
$1,000	(D)	1 836	687	(D)	734	182	289	420
Property taxes farms	57	265	367	48	476	144	263	194
$1,000	209	297	484	22	471	243	342	145
All other farm production expenses farms	69	286	375	48	497	154	267	215
$1,000	1 079	2 044	1 433	126	2 115	4 998	1 889	633

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days ... 1987	14	12	3	13	16	1	11	18
1982	13	15	6	13	16	3	9	28
200 days or more ... 1987	96	52	22	95	142	25	49	115
1982	91	73	16	115	165	30	76	126
Not reported ... 1987	16	19	7	17	28	1	11	26
1982	45	39	6	31	63	11	25	39
1987 operators by years on present farm:								
2 years or less	13	13	1	8	19	2	10	16
3 or 4 years	17	10	6	11	28	4	13	20
5 to 9 years	36	27	7	35	81	13	25	36
10 years or more	134	150	40	218	249	49	111	224
Average years on present farm	18.9	21.7	19.1	21.7	20.0	20.0	18.5	20.9
Not reported	60	41	13	37	76	24	28	88
1987 operators by age group:								
Under 25 years	5	6	-	1	10	-	2	7
25 to 34 years	28	34	4	24	40	15	20	48
35 to 44 years	69	39	9	67	68	18	40	73
45 to 54 years	58	54	22	68	75	21	54	79
55 to 64 years	62	50	18	69	124	16	31	96
65 years and over	38	58	14	80	116	22	40	81
Average age	50.0	51.9	53.7	53.5	54.1	51.5	51.5	51.9
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1987	218	205	54	269	367	74	162	297
1982	299	261	63	310	439	70	213	391
acres, 1987	41 954	96 549	22 009	88 821	127 582	21 937	41 622	92 059
1982	51 025	114 039	22 729	83 432	140 117	17 754	42 691	98 060
Partnership ... farms, 1987	40	28	13	37	60	16	21	64
1982	53	41	12	53	79	11	41	72
acres, 1987	(D)	(D)	5 935	13 816	26 190	(D)	(D)	37 273
1982	(D)	28 431	(D)	19 991	29 565	(D)	13 545	(D)
Corporation:								
Family held ... farms, 1987	1	6	-	-	2	-	4	2
1982	1	4	-	2	5	-	4	2
acres, 1987	(D)	4 305	-	-	(D)	-	(D)	(D)
1982	(D)	(D)	-	(D)	(D)	-	(D)	(D)
Other than family held ... farms, 1987	-	-	-	-	-	2	-	-
1982	-	-	-	-	-	1	1	-
acres, 1987	-	-	-	-	-	(D)	-	-
1982	-	-	-	-	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ... farms, 1987	1	2	-	3	4	-	-	1
1982	1	1	1	2	2	-	1	-
acres, 1987	(D)	(D)	-	1 234	(D)	-	-	(D)
1982	(D)	(D)	(D)	(D)	(D)	-	(D)	-
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ... farms	256	236	59	306	436	102	186	388
$1,000	3 586	15 082	4 124	13 788	13 911	3 357	11 873	13 894
Livestock and poultry purchased ... farms	102	46	33	134	259	48	91	129
$1,000	432	159	530	2 328	2 347	339	809	1 283
Feed for livestock and poultry ... farms	159	98	46	282	380	84	136	259
$1,000	443	526	1 608	3 887	3 174	856	3 656	1 764
Commercially mixed formula feeds ... farms	80	39	26	166	170	40	90	101
$1,000	201	121	1 458	2 465	1 456	586	2 267	917
Seeds, bulbs, plants, and trees ... farms	222	220	41	170	323	68	131	313
$1,000	129	744	106	221	377	90	317	497
Commercial fertilizer ... farms	255	208	42	243	375	90	165	359
$1,000	520	2 082	293	742	896	261	832	1 880
Agricultural chemicals ... farms	238	208	42	187	296	70	134	336
$1,000	145	1 848	161	235	398	108	366	949
Petroleum products ... farms	253	235	58	304	433	102	184	387
$1,000	234	1 106	196	554	700	209	433	883
Electricity ... farms	184	171	58	211	286	99	150	294
$1,000	64	(D)	98	261	230	77	279	229
Hired farm labor ... farms	150	153	34	164	294	53	123	288
$1,000	192	1 986	156	1 226	1 139	307	1 199	1 258
Contract labor ... farms	46	51	6	56	106	29	53	66
$1,000	57	(D)	11	86	179	29	142	130
Repair and maintenance ... farms	193	221	59	271	390	98	167	360
$1,000	287	1 320	179	874	890	235	714	1 113
Customwork, machine hire, and rental of machinery and equipment ... farms	99	128	19	120	211	22	78	194
$1,000	75	785	16	166	299	53	193	274
Interest ... farms	115	155	54	165	169	65	115	206
$1,000	333	1 483	231	1 351	1 011	256	1 170	1 388
Cash rent ... farms	40	111	40	93	175	30	75	96
$1,000	133	1 219	279	286	660	83	307	709
Property taxes ... farms	241	202	58	289	405	98	179	373
$1,000	170	221	56	393	401	121	308	320
All other farm production expenses ... farms	256	236	59	306	435	102	186	388
$1,000	372	1 287	204	1 178	1 208	331	1 145	1 218

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	7	5	23	6	3	6	6	12
1982	13	5	23	13	7	5	4	12
200 days or more 1987	60	21	79	57	23	36	16	58
1982	59	15	117	57	21	26	18	77
Not reported 1987	6	3	28	14	12	3	5	13
1982	14	5	55	30	7	9	7	43
1987 operators by years on present farm:								
2 years or less	4	-	23	10	1	3	4	6
3 or 4 years	5	3	8	9	-	4	2	8
5 to 9 years	18	7	48	19	11	22	11	24
10 years or more	65	52	258	109	36	34	44	135
Average years on present farm	18.3	20.6	21.0	19.2	22.1	16.6	16.0	24.2
Not reported	28	6	83	38	17	23	16	33
1987 operators by age group:								
Under 25 years	3	-	10	10	-	4	-	1
25 to 34 years	19	6	63	10	8	15	9	16
35 to 44 years	27	13	86	42	12	17	15	31
45 to 54 years	25	18	81	44	14	12	18	44
55 to 64 years	30	20	93	51	19	19	23	58
65 years and over	16	11	87	28	12	19	12	56
Average age	48.6	52.1	50.4	50.4	52.5	49.7	51.7	55.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	106	59	325	156	49	83	71	188
1982	124	41	414	180	61	75	80	224
acres, 1987	26 032	15 170	157 943	38 775	21 766	14 474	16 884	35 870
1982	26 708	12 492	163 649	48 395	27 496	13 257	14 213	36 386
Partnership farms, 1987	10	9	81	26	16	2	5	15
1982	24	10	99	38	17	14	14	31
acres, 1987	(D)	2 334	(D)	11 536	11 183	(D)	(D)	8 460
1982	(D)	3 706	65 686	14 012	14 367	(D)	(D)	13 738
Corporation:								
Family held farms, 1987	4	-	10	3	-	-	1	2
1982	6	1	9	-	-	-	-	2
acres, 1987	(D)	-	6 113	300	-	-	(D)	(D)
1982	(D)	(D)	(D)	-	-	-	-	(D)
Other than family held farms, 1987	-	-	3	-	-	-	-	-
1982	1	-	-	-	-	1	1	-
acres, 1987	-	-	434	-	-	-	-	-
1982	(D)	-	-	-	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	-	-	1	-	-	1	-	1
1982	-	2	2	-	-	-	-	1
acres, 1987	-	-	(D)	-	-	(D)	-	(D)
1982	-	(D)	(D)	-	-	-	-	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	118	64	424	181	41	87	72	205
$1,000	4 583	2 473	28 315	5 216	1 436	1 693	11 248	5 235
Livestock and poultry purchased farms	68	37	117	103	19	45	44	87
$1,000	948	188	4 010	857	(D)	391	1 435	546
Feed for livestock and poultry farms	109	55	175	157	37	65	55	167
$1,000	1 282	910	1 905	1 171	279	260	6 692	1 226
Commercially mixed formula feeds farms	50	42	65	83	19	13	47	70
$1,000	771	792	360	408	63	43	6 334	523
Seeds, bulbs, plants, and trees farms	75	53	373	125	27	63	42	147
$1,000	81	54	1 751	117	44	14	86	121
Commercial fertilizer farms	103	62	369	151	27	71	51	193
$1,000	270	116	4 456	419	163	124	254	475
Agricultural chemicals farms	55	50	396	125	38	79	43	145
$1,000	26	37	2 584	149	68	29	95	88
Petroleum products farms	111	64	414	163	40	79	69	198
$1,000	242	160	1 763	277	100	143	229	222
Electricity farms	92	58	316	139	29	56	70	154
$1,000	108	85	311	100	36	20	158	91
Hired farm labor farms	81	36	179	89	33	59	43	113
$1,000	244	104	1 810	279	72	131	655	620
Contract labor farms	8	24	40	20	6	11	15	34
$1,000	30	48	127	31	(D)	29	21	84
Repair and maintenance farms	99	63	400	128	41	63	65	179
$1,000	243	161	2 121	295	131	69	236	264
Customwork, machine hire, and rental of machinery and equipment farms	32	18	228	64	18	51	33	114
$1,000	44	28	700	63	23	48	42	93
Interest farms	70	39	279	87	25	39	52	108
$1,000	386	186	2 866	614	92	97	670	571
Cash rent farms	31	31	192	82	12	29	16	51
$1,000	102	45	1 197	228	63	117	38	144
Property taxes farms	118	64	391	170	41	79	72	197
$1,000	78	90	698	145	56	47	134	196
All other farm production expenses farms	118	64	424	181	41	87	72	205
$1,000	498	263	2 017	471	106	175	502	493

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	3	5	47	17	3	4	7	6
1982	4	1	31	18	5	2	7	6
200 days or more 1987	28	23	154	133	17	13	67	63
1982	27	25	198	119	21	18	70	51
Not reported 1987	7	2	48	28	2	3	12	12
1982	11	6	97	38	2	6	27	30
1987 operators by years on present farm:								
2 years or less	6	2	28	17	2	3	5	23
3 or 4 years	7	5	24	13	-	-	9	16
5 to 9 years	12	11	86	48	11	6	21	26
10 years or more	53	52	413	208	22	27	109	114
Average years on present farm	19.1	20.9	21.1	20.8	14.2	19.6	21.3	17.6
Not reported	28	13	139	85	4	8	38	36
1987 operators by age group:								
Under 25 years	1	-	11	4	-	-	2	3
25 to 34 years	13	5	92	36	4	4	15	26
35 to 44 years	19	17	84	81	11	6	31	34
45 to 54 years	33	16	134	72	14	16	54	60
55 to 64 years	21	16	194	72	9	11	39	48
65 years and over	19	29	165	104	1	7	41	44
Average age	51.1	55.9	52.9	53.2	47.9	52.3	53.5	52.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	90	74	555	336	36	37	157	164
1982	78	68	716	320	39	40	167	176
acres, 1987	23 336	16 439	145 174	107 840	10 018	9 601	25 381	67 059
1982	19 645	16 474	152 923	90 613	9 137	10 900	28 644	91 426
Partnership farms, 1987	13	8	121	32	1	6	18	27
1982	21	10	196	62	8	3	36	38
acres, 1987	(D)	(D)	52 009	11 907	(D)	(D)	4 124	(D)
1982	(D)	(D)	54 684	21 671	(D)	(D)	5 893	39 141
Corporation:								
Family held farms, 1987	1	1	9	2	1	1	6	17
1982	2	-	10	2	2	1	3	18
acres, 1987	(D)	(D)	2 012	(D)	(D)	(D)	(D)	7 449
1982	(D)	-	1 844	(D)	(D)	(D)	(D)	(D)
Other than family held farms, 1987	2	-	-	-	1	-	-	6
1982	1	-	1	-	2	-	1	2
acres, 1987	(D)	-	-	-	(D)	-	-	1 261
1982	(D)	-	(D)	-	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. farms, 1987	-	-	5	1	-	-	1	1
1982	-	1	3	3	-	-	1	3
acres, 1987	-	-	1 468	(D)	-	-	(D)	(D)
1982	-	(D)	(D)	(D)	-	-	(D)	104
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	107	85	683	360	50	43	185	214
$1,000	5 128	2 390	27 032	13 574	4 931	1 574	4 763	17 696
Livestock and poultry purchased farms	53	31	236	186	38	24	62	62
$1,000	727	287	2 825	1 994	707	248	1 387	1 177
Feed for livestock and poultry farms	71	64	390	286	49	36	136	97
$1,000	751	803	3 602	2 875	3 330	397	1 069	1 020
Commercially mixed formula feeds farms	38	20	161	145	46	14	71	34
$1,000	325	694	2 396	1 361	3 248	287	811	680
Seeds, bulbs, plants, and trees farms	55	53	626	226	9	26	141	150
$1,000	195	49	1 061	424	13	31	58	1 362
Commercial fertilizer farms	84	61	648	292	18	39	174	166
$1,000	357	104	3 107	1 151	41	98	289	1 650
Agricultural chemicals farms	56	62	599	176	17	33	138	170
$1,000	143	24	1 654	408	10	40	46	1 623
Petroleum products farms	107	85	675	343	50	40	185	214
$1,000	224	113	1 649	614	91	71	253	1 106
Electricity farms	76	64	575	304	33	40	133	126
$1,000	87	62	419	274	37	48	87	189
Hired farm labor farms	48	56	423	170	30	19	104	149
$1,000	671	294	2 824	1 044	123	127	256	2 940
Contract labor farms	31	6	78	72	4	13	39	26
$1,000	428	19	398	158	3	23	29	256
Repair and maintenance farms	82	85	583	336	41	42	150	204
$1,000	426	130	1 811	853	68	107	278	1 296
Customwork, machine hire, and rental of machinery and equipment farms	14	33	395	151	6	20	83	66
$1,000	20	16	711	265	18	22	43	364
Interest farms	41	50	424	186	39	29	83	137
$1,000	316	182	3 049	1 145	171	112	258	919
Cash rent farms	39	29	152	146	7	10	46	126
$1,000	122	41	753	614	16	34	121	1 600
Property taxes farms	101	84	607	352	50	43	183	164
$1,000	105	62	961	468	51	49	262	301
All other farm production expenses farms	107	85	583	360	50	43	185	214
$1,000	554	204	2 205	1 287	254	169	326	1 894

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days 1987	14	5	6	28	15	8	2	3
1982	22	7	11	29	4	10	1	7
200 days or more 1987	98	36	80	152	58	42	10	31
1982	112	47	104	178	46	57	19	27
Not reported 1987	10	2	7	42	24	15	7	9
1982	56	10	16	73	59	28	6	16
1987 operators by years on present farm:								
2 years or less	12	2	4	12	22	10	1	1
3 or 4 years	9	3	14	29	19	6	-	1
5 to 9 years	33	11	27	73	33	19	2	7
10 years or more	185	47	143	274	165	103	13	54
Average years on present farm	22.8	18.1	21.2	21.0	19.6	20.5	21.5	26.9
Not reported	65	27	37	101	56	35	10	17
1987 operators by age group:								
Under 25 years	6	1	2	9	7	-	-	1
25 to 34 years	37	6	20	48	45	13	2	2
35 to 44 years	48	20	43	71	39	38	3	7
45 to 54 years	63	20	45	90	68	36	7	24
55 to 64 years	72	26	58	146	86	43	6	25
65 years and over	78	17	57	125	50	43	8	21
Average age	53.1	52.5	54.2	54.5	51.1	53.5	55.1	57.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms, 1987	249	79	189	387	241	143	24	72
1982	361	119	232	521	255	176	43	81
acres, 1987	57 745	19 406	32 407	83 841	128 640	31 588	(D)	14 592
1982	69 214	26 083	33 107	91 251	143 769	29 374	3 012	14 292
Partnership farms, 1987	50	11	28	88	46	29	1	8
1982	71	24	47	108	52	38	6	12
acres, 1987	(D)	2 886	6 363	31 182	34 255	(D)	(D)	2 473
1982	13 319	(D)	8 503	37 146	(D)	(D)	638	(D)
Corporation:								
Family held farms, 1987	4	-	5	11	8	-	-	-
1982	2	-	2	5	3	1	-	-
acres, 1987	2 082	-	(D)	(D)	8 047	-	-	-
1982	(D)	-	(D)	(D)	(D)	(D)	-	-
Other than family held farms, 1987	-	-	-	-	-	-	-	-
1982	-	1	1	2	-	1	-	-
acres, 1987	-	-	-	-	-	-	-	-
1982	-	(D)	(D)	(D)	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. farms, 1987	1	-	3	3	-	1	1	-
1982	2	-	5	4	-	-	-	1
acres, 1987	(D)	-	(D)	(D)	-	(D)	(D)	-
1982	(D)	-	575	628	-	-	-	(D)
1987 FARM PRODUCTION EXPENSES[1]								
Total farm production expenses farms	308	72	226	491	295	175	32	75
$1,000	5 480	814	7 948	17 925	22 172	3 164	122	894
Livestock and poultry purchased farms	155	32	90	208	45	74	7	23
$1,000	665	62	1 992	3 933	153	328	1	93
Feed for livestock and poultry farms	254	44	157	325	84	146	19	44
$1,000	985	51	1 285	3 526	503	463	8	242
Commercially mixed formula feeds farms	114	12	87	172	20	41	-	14
$1,000	336	(D)	639	2 348	47	108	-	101
Seeds, bulbs, plants, and trees farms	219	48	183	355	265	150	20	57
$1,000	82	38	330	424	1 252	90	3	(D)
Commercial fertilizer farms	279	72	210	443	291	164	32	75
$1,000	456	131	489	1 377	3 311	361	29	93
Agricultural chemicals farms	256	69	189	391	259	152	26	59
$1,000	151	50	131	589	3 048	100	6	14
Petroleum products farms	294	72	218	456	295	165	32	75
$1,000	346	71	338	935	1 775	205	17	69
Electricity farms	250	38	186	385	164	106	13	42
$1,000	92	9	139	246	153	35	1	23
Hired farm labor farms	179	44	165	261	202	98	14	34
$1,000	381	73	867	1 303	2 397	216	7	(D)
Contract labor farms	77	-	64	79	66	22	-	2
$1,000	127	-	56	288	110	26	-	(D)
Repair and maintenance farms	270	71	210	381	274	163	13	52
$1,000	493	102	446	1 099	2 253	309	4	58
Customwork, machine hire, and rental of machinery and equipment farms	135	8	102	284	138	71	6	20
$1,000	100	10	119	305	440	104	1	(D)
Interest farms	151	36	99	223	248	68	7	20
$1,000	668	69	334	1 437	1 877	256	3	67
Cash rent farms	86	25	73	137	155	53	-	12
$1,000	125	49	180	571	2 572	79	-	19
Property taxes farms	292	71	211	454	251	174	32	75
$1,000	233	27	390	549	567	207	24	48
All other farm production expenses farms	308	72	226	491	295	175	32	75
$1,000	574	71	851	1 343	1 759	384	18	90

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farm—Con.									
Any—Con.									
150 to 199 days	1987	2	14	13	12	15	16	32	12
	1982	2	14	26	2	31	24	27	16
200 days or more	1987	16	127	108	58	106	69	130	109
	1982	19	110	143	59	137	79	134	115
Not reported	1987	3	15	26	15	23	21	12	33
	1982	7	47	65	15	70	33	49	32
1987 operators by years on present farm:									
2 years or less		1	22	10	10	15	8	16	10
3 or 4 years		2	16	17	6	17	16	22	22
5 to 9 years		11	55	47	22	46	25	69	49
10 years or more		32	299	265	79	262	159	209	233
Average years on present farm		18.4	20.1	23.5	19.4	20.3	20.7	19.6	22.6
Not reported		7	62	81	45	71	53	80	66
1987 operators by age group:									
Under 25 years		1	10	3	3	7	5	1	6
25 to 34 years		6	68	31	19	45	20	34	37
35 to 44 years		13	93	68	31	96	46	69	65
45 to 54 years		9	110	96	35	96	51	94	67
55 to 64 years		15	97	111	29	88	72	92	94
65 years and over		9	76	111	45	79	67	106	111
Average age		50.6	49.9	55.1	52.9	50.8	54.0	54.4	54.5
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	43	378	349	136	350	225	289	318
	1982	48	391	435	109	480	260	387	331
	acres, 1987	10 752	80 146	52 224	41 218	128 780	64 010	77 069	77 950
	1982	11 826	88 715	55 760	40 443	143 753	69 603	98 961	79 905
Partnership	farms, 1987	10	52	65	23	54	30	88	53
	1982	16	71	64	22	82	35	100	63
	acres, 1987	2 493	14 133	13 502	13 491	(D)	14 738	(D)	(D)
	1982	3 663	23 326	9 713	(D)	38 444	13 583	42 339	22 318
Corporation:									
Family held	farms, 1987	-	19	2	3	4	4	17	6
	1982	-	11	3	1	5	5	11	6
	acres, 1987	-	(D)	(D)	1 615	3 215	(D)	(D)	(D)
	1982	-	8 051	(D)	(D)	3 862	2 075	(D)	913
Other than family held	farms, 1987	-	3	-	-	1	1	1	2
	1982	-	10	-	-	-	3	1	-
	acres, 1987	-	465	-	-	(D)	(D)	(D)	(D)
	1982	-	(D)	-	-	-	991	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	-	2	4	-	2	1	1	1
	1982	-	1	3	-	-	-	-	-
	acres, 1987	-	(D)	(D)	-	(D)	(D)	(D)	(D)
	1982	-	(D)	(D)	-	-	-	-	-
1987 FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	45	455	428	163	410	262	396	379
	$1,000	1 873	37 689	19 876	3 477	25 877	9 774	17 419	9 334
Livestock and poultry purchased	farms	12	147	247	102	144	116	175	190
	$1,000	233	2 055	2 272	786	3 109	832	3 293	1 173
Feed for livestock and poultry	farms	34	246	315	135	203	209	308	324
	$1,000	611	3 330	4 148	990	5 414	2 821	2 657	2 820
Commercially mixed formula feeds	farms	24	117	180	43	113	109	145	147
	$1,000	413	2 198	2 899	309	1 950	1 249	1 105	1 801
Seeds, bulbs, plants, and trees	farms	32	329	345	76	327	180	248	201
	$1,000	35	5 001	304	64	1 160	163	851	114
Commercial fertilizer	farms	36	413	396	128	361	234	299	300
	$1,000	147	1 652	1 066	321	3 518	832	805	484
Agricultural chemicals	farms	27	367	317	60	344	195	298	227
	$1,000	26	826	466	51	1 735	215	405	166
Petroleum products	farms	45	447	410	162	403	250	387	357
	$1,000	84	1 320	858	156	1 300	379	840	412
Electricity	farms	34	405	351	118	354	193	306	288
	$1,000	39	537	342	67	415	177	316	161
Hired farm labor	farms	30	258	324	70	207	139	224	239
	$1,000	163	7 744	2 073	131	1 731	1 081	2 075	556
Contract labor	farms	2	192	99	12	20	47	75	92
	$1,000	(D)	3 338	983	19	111	153	426	174
Repair and maintenance	farms	44	419	394	138	356	221	343	343
	$1,000	170	1 909	1 289	208	1 613	723	1 494	678
Customwork, machine hire, and rental of machinery and equipment	farms	24	237	206	52	148	125	129	213
	$1,000	(D)	459	337	53	339	104	211	228
Interest	farms	17	292	224	53	272	131	201	194
	$1,000	72	2 371	1 561	188	2 446	895	1 085	974
Cash rent	farms	27	158	186	38	126	65	132	87
	$1,000	28	568	612	121	734	132	523	153
Property taxes	farms	44	439	420	157	385	251	386	366
	$1,000	39	371	376	104	465	248	548	443
All other farm production expenses	farms	45	455	428	162	410	262	396	379
	$1,000	205	5 688	3 187	217	1 785	1 020	1 890	798

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1987	21 645	69	442	107	180	222	191	72
1982	25 388	52	423	130	165	248	211	65
$1,000, 1987	1 062 934	2 555	21 014	4 560	7 957	10 265	11 596	3 340
1982	1 156 236	2 517	17 546	3 686	7 129	11 434	11 285	2 652
Average per farm dollars, 1987	49 108	37 022	47 544	42 621	44 203	46 238	60 714	46 389
1982	45 543	48 399	41 481	28 358	43 203	46 106	53 486	40 802
Motortrucks, including pickups farms, 1987	19 984	69	411	107	173	188	168	64
1982	23 129	45	395	130	150	239	181	59
number, 1987	41 242	121	808	210	462	380	337	130
1982	44 053	103	725	220	363	451	304	107
Wheel tractors farms, 1987	20 346	63	416	106	162	210	181	72
1982	23 481	51	390	130	143	225	207	59
number, 1987	52 875	131	987	215	410	658	482	160
1982	55 582	155	1 040	224	346	657	556	117
Grain and bean combines[2] farms, 1987	5 919	1	89	68	33	73	15	7
1982	7 174	-	129	68	19	64	3	-
number, 1987	7 210	(D)	122	87	43	74	18	7
1982	8 632	-	143	86	21	73	3	-
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1987	15 247	59	356	68	140	189	175	58
1982	17 397	48	350	71	127	197	175	58
number, 1987	1 254 071	4 957	32 448	3 861	14 778	18 107	20 636	4 001
1982	1 342 323	3 881	34 373	3 936	12 559	19 082	19 281	3 720
Cows and heifers that had calved farms, 1987	13 950	51	326	64	119	171	153	54
1982	15 646	42	314	66	107	172	153	47
number, 1987	663 568	2 337	19 288	2 055	6 989	8 861	10 141	2 111
1982	673 040	2 385	17 498	2 019	5 643	8 155	9 541	1 560
Beef cows farms, 1987	11 743	41	261	63	109	145	114	44
1982	12 713	31	233	60	90	139	98	38
number, 1987	488 381	1 825	12 496	(D)	5 940	6 253	5 372	1 617
1982	467 626	1 783	11 079	1 833	4 389	5 206	4 320	1 150
Milk cows farms, 1987	3 057	10	91	2	11	36	48	11
1982	4 368	13	112	11	24	56	65	15
number, 1987	175 187	512	6 792	(D)	1 049	2 608	4 769	494
1982	205 414	602	6 419	186	1 254	2 949	5 221	410
Heifers and heifer calves farms, 1987	12 516	48	288	58	107	150	143	52
number, 1987	319 219	1 179	7 480	824	3 144	5 015	7 510	976
Steers, steer calves, bulls, and bull calves farms, 1987	13 270	51	295	61	128	171	144	51
number, 1987	271 284	1 441	5 680	982	4 645	4 231	2 985	914
Cattle and calves sold farms, 1987	15 686	59	365	69	149	192	176	56
1982	17 444	49	358	68	129	205	162	57
number, 1987	724 512	2 582	18 221	2 025	10 953	8 531	10 373	1 957
1982	674 337	2 015	17 673	2 646	6 625	8 317	8 706	1 718
Calves farms, 1987	11 445	41	261	58	91	128	127	44
number, 1987	303 197	1 107	8 148	1 124	4 010	3 533	4 016	952
Cattle farms, 1987	12 509	53	295	60	123	165	148	39
1982	13 224	42	284	58	104	179	133	43
number, 1987	421 315	1 475	10 073	901	6 943	4 998	6 357	1 005
1982	382 561	1 264	10 303	1 322	4 696	5 561	4 766	1 007
Fattened on grain and concentrates farms, 1987	1 396	11	26	8	8	24	17	3
number, 1987	61 541	466	944	102	170	504	723	27
Hogs and pigs inventory farms, 1987	4 062	10	63	59	34	25	21	4
1982	5 502	5	71	59	50	38	22	6
number, 1987	698 415	2 571	7 862	9 221	2 480	3 481	3 609	(D)
1982	751 547	(D)	5 420	6 756	4 133	3 909	806	67
Used or to be used for breeding farms, 1987	3 313	7	56	55	29	19	14	3
1982	4 359	4	63	53	41	28	12	4
number, 1987	93 869	304	1 484	1 581	671	573	632	(D)
1982	94 139	(D)	913	639	738	649	221	22
Other farms, 1987	3 647	10	54	56	27	24	17	4
1982	4 939	3	61	54	42	34	20	5
number, 1987	604 546	2 267	6 378	7 640	1 809	2 908	2 977	(D)
1982	657 408	(D)	4 507	6 117	3 395	3 260	585	45
Hogs and pigs sold farms, 1987	4 102	8	62	62	41	24	18	3
1982	5 399	3	81	58	55	40	17	4
number, 1987	1 328 118	4 486	17 196	19 758	7 985	6 043	5 657	(D)
1982	1 315 992	(D)	10 575	9 714	9 009	7 346	2 678	(D)
Feeder pigs farms, 1987	1 504	1	28	21	21	9	7	1
1982	2 116	-	31	19	21	11	5	2
number, 1987	306 458	(D)	5 598	8 718	4 457	1 149	694	(D)
1982	330 610	-	3 500	2 848	3 398	3 256	(D)	(D)
Sheep and lambs inventory farms, 1987	217	2	11	2	2	2	4	-
1982	162	-	5	-	-	1	1	1
number, 1987	7 894	(D)	126	(D)	(D)	(D)	51	-
1982	5 426	-	226	-	-	(D)	(D)	(D)
Sheep and lambs sold farms, 1987	192	2	9	2	2	3	3	-
1982	163	-	5	-	1	1	2	-
number, 1987	7 950	(D)	140	(D)	(D)	(D)	36	-
1982	3 614	-	408	-	(D)	(D)	(D)	-
Hens and pullets of laying age inventory farms, 1987	1 060	3	35	4	11	11	16	2
1982	1 928	4	34	13	17	11	19	9
number, 1987	2 635 736	(D)	321 507	48	293	(D)	109 827	(D)
1982	3 003 960	(D)	190 438	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms, 1987	479	-	54	-	-	-	77	-
1982	424	-	22	-	-	-	76	-
number, 1987	75 964 673	-	(D)	-	-	-	(D)	-
1982	53 802 537	-	2 010 779	-	-	-	(D)	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1987	172	274	73	159	125	310	125	207
	1982	198	337	105	216	160	374	173	288
	$1,000, 1987	6 398	13 228	2 339	7 582	4 529	11 675	3 052	8 214
	1982	7 239	17 770	2 665	4 250	5 858	10 717	4 412	9 200
Average per farm	dollars, 1987	37 196	48 276	32 041	47 685	36 233	37 662	24 419	39 683
	1982	36 560	52 729	25 378	19 677	36 613	28 656	25 503	31 945
Motortrucks, including pickups	farms, 1987	157	261	69	152	115	284	123	198
	1982	182	301	69	215	160	336	156	257
	number, 1987	318	592	147	302	273	514	204	345
	1982	242	674	162	343	291	500	223	388
Wheel tractors	farms, 1987	164	266	71	155	116	310	117	190
	1982	165	316	99	184	155	350	161	277
	number, 1987	353	655	147	401	224	729	223	499
	1982	332	682	183	399	298	673	327	524
Grain and bean combines[2]	farms, 1987	48	152	-	73	80	23	17	6
	1982	40	208	-	32	100	8	31	7
	number, 1987	50	180	-	86	100	24	19	8
	1982	46	238	-	32	102	16	32	9
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987	133	151	63	95	66	269	109	161
	1982	161	186	83	113	91	311	140	202
	number, 1987	10 869	8 969	4 411	4 528	3 831	17 497	6 897	9 085
	1982	11 828	10 806	4 519	5 389	5 008	18 185	7 337	10 072
Cows and heifers that had calved	farms, 1987	109	137	50	91	61	232	104	154
	1982	128	171	71	99	77	269	128	191
	number, 1987	5 407	4 660	2 115	2 779	2 028	8 368	3 649	5 378
	1982	5 437	5 568	2 188	2 801	2 440	8 332	3 710	5 689
Beef cows	farms, 1987	78	128	42	91	60	209	98	94
	1982	82	156	59	98	75	227	119	126
	number, 1987	3 237	3 870	1 221	(D)	(D)	6 893	3 433	2 547
	1982	2 872	4 624	1 498	(D)	(D)	6 196	3 189	3 092
Milk cows	farms, 1987	39	14	13	2	2	45	10	72
	1982	59	21	18	2	6	71	21	85
	number, 1987	2 170	790	894	(D)	(D)	1 475	216	2 831
	1982	2 565	944	690	(D)	(D)	2 136	521	2 597
Heifers and heifer calves	farms, 1987	108	122	42	83	54	208	95	137
	number, 1987	2 803	2 532	1 174	840	749	4 071	1 713	2 387
Steers, steer calves, bulls, and bull calves	farms, 1987	117	137	53	87	62	240	104	119
	number, 1987	2 659	1 777	1 122	909	1 054	5 058	1 535	1 320
Cattle and calves sold	farms, 1987	141	155	62	96	67	272	108	170
	1982	163	183	81	109	91	315	143	207
	number, 1987	6 455	5 511	2 803	2 509	2 098	10 122	3 549	4 680
	1982	6 983	4 889	1 943	2 243	2 300	9 067	3 473	5 183
Calves	farms, 1987	92	119	43	75	52	197	70	150
	number, 1987	2 530	2 907	1 118	1 308	866	3 380	1 500	2 476
Cattle	farms, 1987	117	126	47	69	54	201	87	127
	1982	126	123	74	69	74	217	98	135
	number, 1987	3 925	2 604	1 685	1 201	1 232	6 742	2 049	2 204
	1982	4 702	2 434	1 470	1 051	1 503	5 239	1 977	2 640
Fattened on grain and concentrates	farms, 1987	20	16	5	9	9	32	7	4
	number, 1987	580	295	80	211	398	1 076	161	75
Hogs and pigs inventory	farms, 1987	46	102	6	39	50	20	39	7
	1982	70	144	10	65	67	47	69	23
	number, 1987	9 110	19 924	(D)	3 667	12 353	4 263	1 920	(D)
	1982	9 688	26 749	(D)	4 036	9 888	3 011	3 761	1 789
Used or to be used for breeding	farms, 1987	39	93	4	32	40	12	38	4
	1982	59	117	4	52	56	15	61	14
	number, 1987	1 202	2 437	(D)	471	1 460	459	541	(D)
	1982	1 012	2 713	(D)	572	1 369	502	716	171
Other	farms, 1987	38	93	4	34	48	17	32	5
	1982	59	130	10	60	60	45	59	23
	number, 1987	7 908	17 487	(D)	3 196	10 893	3 804	1 379	(D)
	1982	8 676	24 036	(D)	3 464	8 519	2 509	3 045	1 618
Hogs and pigs sold	farms, 1987	47	109	3	38	51	17	42	7
	1982	71	143	4	64	65	19	72	15
	number, 1987	17 464	37 979	(D)	6 601	16 060	6 891	5 548	(D)
	1982	17 555	46 293	(D)	7 661	15 959	6 602	8 473	2 406
Feeder pigs	farms, 1987	25	45	2	16	19	7	22	-
	1982	36	63	-	26	20	12	38	4
	number, 1987	4 915	7 463	(D)	3 091	4 033	(D)	3 273	-
	1982	4 753	14 141	-	3 520	3 528	4 004	3 542	(D)
Sheep and lambs inventory	farms, 1987	3	-	4	-	-	2	3	3
	1982	4	-	2	1	-	1	3	1
	number, 1987	97	-	417	-	-	(D)	(D)	16
	1982	(D)	-	(D)	(D)	-	(D)	33	(D)
Sheep and lambs sold	farms, 1987	3	-	4	-	-	2	1	3
	1982	5	-	2	-	-	1	3	-
	number, 1987	(D)	-	131	-	-	(D)	(D)	(D)
	1982	96	-	(D)	-	-	(D)	(D)	-
Hens and pullets of laying age inventory	farms, 1987	8	7	5	8	-	18	11	8
	1982	24	22	13	12	13	32	26	20
	number, 1987	128	144	(D)	(D)	-	288	228	153
	1982	(D)	(D)	(D)	(D)	(D)	2 246	859	338
Broilers and other meat-type chickens sold	farms, 1987	-	-	-	-	-	-	-	5
	1982	-	-	-	-	-	1	-	7
	number, 1987	-	-	-	-	-	-	-	464 460
	1982	-	-	-	-	-	(D)	-	689 372

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms, 1987	283	317	158	91	147	178	242	388
1982	322	331	148	111	171	249	268	487
$1,000, 1987	13 769	25 455	7 991	5 365	5 357	6 897	8 580	31 915
1982	18 143	24 801	9 948	4 484	5 254	6 199	9 358	40 944
Average per farm .... dollars, 1987	48 652	80 300	50 578	58 951	36 444	38 748	35 456	82 256
1982	56 345	74 928	67 215	40 393	30 724	24 894	35 173	84 075
Motortrucks, including pickups .... farms, 1987	265	299	141	91	127	176	211	377
1982	313	314	136	110	158	203	260	478
number, 1987	529	669	265	159	222	293	387	1 096
1982	618	615	325	189	247	337	471	1 147
Wheel tractors .... farms, 1987	244	296	143	86	132	167	201	380
1982	282	275	146	111	159	222	260	443
number, 1987	602	900	340	224	253	393	476	1 024
1982	745	747	382	242	268	491	614	1 191
Grain and bean combines[2] .... farms, 1987	114	77	27	19	61	14	14	255
1982	155	150	28	14	52	21	49	313
number, 1987	143	85	45	20	64	17	14	349
1982	187	169	53	15	53	21	49	408
LIVESTOCK AND POULTRY								
Cattle and calves inventory .... farms, 1987	209	100	133	62	106	114	184	112
1982	235	115	118	78	117	163	195	160
number, 1987	20 020	5 357	11 897	4 708	6 237	7 869	13 145	8 356
1982	22 108	6 071	10 776	7 026	6 564	9 876	13 340	14 878
Cows and heifers that had calved .... farms, 1987	179	95	116	55	98	104	173	93
1982	210	102	104	72	110	145	178	133
number, 1987	8 962	2 872	6 108	2 417	3 415	4 294	7 401	4 383
1982	10 295	2 870	5 926	3 281	3 573	5 220	6 450	6 597
Beef cows .... farms, 1987	139	94	89	52	96	96	168	86
1982	162	100	79	68	108	125	170	130
number, 1987	4 762	(D)	4 121	1 953	(D)	3 099	6 955	4 045
1982	5 394	2 853	3 880	2 629	3 556	3 740	5 793	6 249
Milk cows .... farms, 1987	52	3	33	7	3	21	7	8
1982	76	3	39	9	7	34	21	6
number, 1987	4 220	(D)	1 987	464	(D)	1 195	446	338
1982	4 901	17	2 066	652	17	1 480	657	348
Heifers and heifer calves .... farms, 1987	174	82	108	53	87	94	153	87
number, 1987	6 128	1 196	3 031	1 362	1 331	1 838	2 761	1 844
Steers, steer calves, bulls, and bull calves .... farms, 1987	174	85	122	52	96	100	168	102
number, 1987	4 910	1 289	2 758	929	1 491	1 737	2 983	2 129
Cattle and calves sold .... farms, 1987	214	100	134	65	113	115	198	121
1982	238	111	118	77	121	162	198	162
number, 1987	13 105	3 004	5 707	2 627	4 744	4 018	8 176	5 498
1982	12 285	3 067	4 851	4 239	3 521	4 389	6 997	8 311
Calves .... farms, 1987	146	53	78	50	72	93	140	68
number, 1987	4 746	956	2 205	1 306	1 706	2 153	3 488	1 851
Cattle .... farms, 1987	171	78	112	51	98	76	162	100
1982	193	88	102	65	86	106	148	127
number, 1987	8 359	2 048	3 502	1 321	3 038	1 865	4 688	3 647
1982	7 340	1 978	2 569	1 992	1 794	2 023	3 565	5 687
Fattened on grain and concentrates .... farms, 1987	35	12	16	4	21	6	16	19
number, 1987	2 505	220	469	120	371	86	380	205
Hogs and pigs inventory .... farms, 1987	76	31	22	16	85	35	41	46
1982	82	46	43	8	110	54	66	68
number, 1987	10 455	6 018	7 037	689	14 747	1 809	4 173	8 720
1982	13 634	5 006	7 871	673	15 448	2 722	4 170	8 964
Used or to be used for breeding .... farms, 1987	68	25	19	13	69	32	34	35
1982	70	39	38	6	100	49	48	48
number, 1987	1 921	610	732	171	1 672	417	595	1 146
1982	1 555	743	1 137	80	2 480	511	518	995
Other .... farms, 1987	66	27	20	15	76	30	37	43
1982	70	40	40	6	100	48	63	67
number, 1987	8 534	5 406	6 305	518	13 075	1 392	3 578	7 574
1982	12 079	4 263	6 734	593	12 968	2 211	3 652	7 969
Hogs and pigs sold .... farms, 1987	77	32	24	17	89	35	44	48
1982	85	49	40	10	113	58	70	71
number, 1987	17 644	10 286	8 385	1 944	26 969	4 173	8 796	14 760
1982	23 438	11 171	13 648	1 052	30 014	4 501	9 965	15 110
Feeder pigs .... farms, 1987	39	14	10	7	19	24	19	13
1982	39	19	26	6	43	28	24	18
number, 1987	7 218	3 543	1 412	708	3 086	2 781	2 565	2 333
1982	6 460	3 010	3 924	453	7 545	2 419	2 169	5 856
Sheep and lambs inventory .... farms, 1987	2	-	6	3	1	4	1	-
1982	2	-	4	1	4	2	1	1
number, 1987	(D)	-	149	(D)	(D)	115	(D)	-
1982	(D)	-	186	(D)	(D)	(D)	(D)	(D)
Sheep and lambs sold .... farms, 1987	2	-	7	1	1	3	1	-
1982	2	-	4	-	4	2	2	2
number, 1987	(D)	-	137	(D)	(D)	294	(D)	-
1982	(D)	-	165	-	(D)	(D)	(D)	(D)
Hens and pullets of laying age inventory .... farms, 1987	12	8	12	6	6	10	14	6
1982	31	11	15	7	10	25	27	7
number, 1987	(D)	(D)	(D)	(D)	(D)	184	395	(D)
1982	(D)	(D)	224	176	(D)	432	594	(D)
Broilers and other meat-type chickens sold .... farms, 1987	10	-	2	-	-	-	-	-
1982	6	-	4	-	-	-	-	-
number, 1987	831 500	-	(D)	-	-	-	-	-
1982	359 530	-	(D)	-	-	-	-	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms, 1987	328	144	390	534	386	229	791	166
1982	354	152	403	638	420	237	1 007	156
$1,000, 1987	24 021	6 038	19 894	35 486	16 446	7 362	36 581	5 957
1982	29 539	6 365	20 933	39 183	15 761	6 947	35 259	4 148
Average per farm ..... dollars, 1987	73 235	41 929	51 009	66 454	42 606	32 147	46 247	35 886
1982	83 443	41 874	51 943	61 415	37 527	29 311	35 014	26 591
Motortrucks, including pickups ..... farms, 1987	281	141	358	515	354	188	715	148
1982	340	151	383	591	382	208	900	123
number, 1987	767	319	781	1 183	733	367	1 254	265
1982	827	313	765	1 287	635	334	1 538	234
Wheel tractors ..... farms, 1987	323	123	376	511	365	214	754	145
1982	321	134	399	581	383	217	910	133
number, 1987	945	283	972	1 315	844	425	2 126	316
1982	1 003	295	960	1 405	830	411	2 254	301
Grain and bean combines[2] ..... farms, 1987	109	35	165	281	80	15	63	27
1982	191	30	165	438	48	24	45	31
number, 1987	168	39	194	308	85	15	68	(D)
1982	257	37	171	498	65	24	47	41
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1987	164	94	260	228	347	182	718	86
1982	186	108	286	295	382	198	889	93
number, 1987	20 615	7 306	23 964	16 355	38 493	11 942	48 123	4 214
1982	23 129	10 183	21 654	22 962	42 827	11 808	49 287	5 283
Cows and heifers that had calved ..... farms, 1987	152	87	233	190	317	170	685	75
1982	176	91	254	246	342	187	833	84
number, 1987	10 412	3 866	12 035	6 651	20 065	6 900	27 184	2 249
1982	12 533	5 032	10 570	9 337	20 039	6 164	27 011	2 786
Beef cows ..... farms, 1987	141	71	183	185	251	151	423	58
1982	160	69	195	241	255	163	488	60
number, 1987	8 756	3 166	7 774	5 846	14 874	5 506	13 638	1 723
1982	10 393	4 302	6 262	8 524	13 030	4 679	13 243	1 824
Milk cows ..... farms, 1987	15	22	65	8	93	25	331	20
1982	24	30	78	7	135	39	453	28
number, 1987	1 656	700	4 261	805	5 191	1 394	13 546	526
1982	2 140	730	4 308	813	7 009	1 485	13 768	962
Heifers and heifer calves ..... farms, 1987	134	72	221	185	287	154	598	54
number, 1987	5 751	1 514	6 794	4 757	8 358	2 615	13 035	895
Steers, steer calves, bulls, and bull calves ..... farms, 1987	145	74	231	194	315	163	566	70
number, 1987	4 452	1 926	5 135	4 947	10 070	2 427	7 904	1 070
Cattle and calves sold ..... farms, 1987	172	98	267	232	371	194	728	80
1982	186	111	286	293	391	198	881	88
number, 1987	13 449	7 444	10 853	10 715	25 927	6 214	21 142	2 379
1982	10 194	7 272	8 796	13 652	22 013	6 350	21 020	2 288
Calves ..... farms, 1987	130	66	179	121	282	171	605	50
number, 1987	4 800	2 113	4 064	2 998	10 113	3 696	10 664	963
Cattle ..... farms, 1987	141	65	212	191	311	155	569	66
1982	131	83	212	235	305	157	628	68
number, 1987	8 649	5 331	6 789	7 717	15 814	2 518	10 478	1 416
1982	5 471	5 359	4 848	10 115	14 229	2 741	10 466	1 341
Fattened on grain and concentrates ..... farms, 1987	16	9	32	35	19	15	39	13
number, 1987	2 981	361	1 705	2 996	875	181	1 347	308
Hogs and pigs inventory ..... farms, 1987	53	24	123	146	46	21	46	42
1982	78	39	153	202	75	32	78	43
number, 1987	26 636	5 381	24 847	32 177	15 838	715	4 076	2 002
1982	31 752	6 167	28 278	41 129	17 003	673	5 210	2 862
Used or to be used for breeding ..... farms, 1987	45	21	98	116	42	12	25	36
1982	58	37	120	168	61	15	26	36
number, 1987	3 126	793	3 301	3 786	2 000	206	700	463
1982	4 079	1 123	3 720	4 323	1 918	151	428	542
Other ..... farms, 1987	47	21	110	139	39	15	39	36
1982	73	33	143	190	64	28	74	35
number, 1987	23 510	4 588	21 546	28 391	13 838	509	3 376	1 539
1982	27 673	5 044	24 558	36 806	15 085	522	4 782	2 320
Hogs and pigs sold ..... farms, 1987	55	25	133	150	49	17	29	36
1982	73	44	154	214	72	16	41	41
number, 1987	47 467	8 140	60 509	61 621	26 628	2 379	8 340	4 592
1982	49 398	9 877	55 063	70 111	24 321	1 252	6 245	5 689
Feeder pigs ..... farms, 1987	16	13	53	45	21	8	9	20
1982	22	20	60	71	33	9	13	21
number, 1987	5 207	4 180	15 934	10 161	2 714	1 846	(D)	2 926
1982	3 645	4 140	14 569	11 892	2 930	890	1 709	3 139
Sheep and lambs inventory ..... farms, 1987	2	1	2	-	2	2	7	-
1982	2	5	2	1	-	-	3	-
number, 1987	(D)	(D)	(D)	-	(D)	(D)	336	-
1982	(D)	164	(D)	(D)	-	-	(D)	-
Sheep and lambs sold ..... farms, 1987	1	1	2	-	3	1	6	1
1982	2	6	2	-	-	-	3	-
number, 1987	(D)	(D)	(D)	-	111	(D)	117	(D)
1982	(D)	133	(D)	-	-	-	12	-
Hens and pullets of laying age inventory ..... farms, 1987	27	4	25	4	24	10	38	19
1982	34	14	27	20	53	19	80	10
number, 1987	(D)	53	(D)	69	796	(D)	(D)	69 522
1982	1 089 124	320	(D)	(D)	1 285	(D)	1 515	(D)
Broilers and other meat-type chickens sold ..... farms, 1987	-	35	32	-	-	-	2	94
1982	-	26	22	-	2	1	1	73
number, 1987	-	6 390 926	3 108 362	-	-	-	(D)	11 197 726
1982	-	(D)	2 379 607	-	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1987	151	103	146	174	189	307	327	315
1982	190	119	163	221	266	388	343	348
$1,000, 1987	5 336	4 353	3 144	9 859	8 973	13 243	28 347	11 854
1982	4 528	4 538	3 307	11 978	11 071	11 777	25 343	13 759
Average per farm dollars, 1987	35 335	42 265	21 534	56 664	47 475	43 135	86 690	37 633
1982	23 834	38 133	20 286	54 201	41 622	30 353	73 885	39 538
Motortrucks, including pickups farms, 1987	129	93	128	164	189	289	315	298
1982	140	95	163	202	234	319	308	314
number, 1987	190	207	213	378	404	433	809	584
1982	252	219	206	457	473	527	743	622
Wheel tractors farms, 1987	137	88	133	160	186	285	284	280
1982	176	97	163	212	231	373	322	328
number, 1987	359	191	262	448	401	644	865	643
1982	298	209	266	566	444	807	880	629
Grain and bean combines[2] farms, 1987	28	7	-	76	101	50	133	152
1982	14	11	12	135	129	45	162	141
number, 1987	30	7	-	113	124	58	176	171
1982	14	19	12	170	140	46	212	162
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1987	128	67	118	118	104	272	107	187
1982	158	77	130	133	124	329	130	186
number, 1987	10 534	4 901	7 049	13 064	5 884	16 925	6 074	14 588
1982	13 500	6 148	6 648	13 585	6 479	19 906	8 576	11 999
Cows and heifers that had calved farms, 1987	116	61	108	115	96	249	97	169
1982	140	66	123	125	112	293	121	167
number, 1987	4 918	2 568	3 573	7 477	3 339	9 010	3 448	6 632
1982	5 183	3 145	3 274	7 583	3 263	9 636	4 718	4 852
Beef cows farms, 1987	93	52	100	112	93	211	96	168
1982	121	52	101	120	108	251	114	160
number, 1987	3 279	1 663	3 300	7 317	3 184	7 322	3 444	(D)
1982	3 870	1 929	2 731	7 102	3 060	7 485	4 475	4 672
Milk cows farms, 1987	32	11	26	6	6	60	3	3
1982	34	18	50	12	16	92	9	15
number, 1987	1 639	905	273	160	155	1 688	4	(D)
1982	1 313	1 216	543	481	203	2 151	243	180
Heifers and heifer calves farms, 1987	106	60	94	107	91	224	84	155
number, 1987	2 515	1 256	1 211	2 732	1 166	4 133	1 353	3 996
Steers, steer calves, bulls, and bull calves farms, 1987	112	62	107	110	91	242	93	172
number, 1987	3 101	1 077	2 265	2 855	1 379	3 782	1 273	3 960
Cattle and calves sold farms, 1987	128	67	124	118	104	272	107	196
1982	155	79	135	136	127	333	131	183
number, 1987	5 667	2 951	4 193	5 846	3 457	8 497	4 375	15 923
1982	7 472	3 370	3 223	6 307	3 450	10 726	4 366	5 050
Calves farms, 1987	107	42	96	78	75	223	80	112
number, 1987	2 546	1 061	1 561	2 115	1 716	4 407	1 989	6 385
Cattle farms, 1987	106	58	103	93	76	220	80	166
1982	125	61	94	104	82	245	89	146
number, 1987	3 121	1 890	2 632	3 731	1 741	4 090	2 386	9 538
1982	5 252	1 707	1 663	3 641	1 221	4 697	2 241	3 431
Fattened on grain and concentrates farms, 1987	6	9	17	17	11	22	12	44
number, 1987	(D)	445	221	634	235	307	692	3 599
Hogs and pigs inventory farms, 1987	16	20	20	49	102	27	53	143
1982	37	18	28	52	140	41	61	176
number, 1987	3 425	2 733	2 234	8 796	15 678	748	10 344	38 204
1982	2 494	3 439	609	6 730	21 268	1 064	4 705	41 262
Used or to be used for breeding farms, 1987	12	17	11	37	86	13	39	104
1982	29	14	9	42	119	18	50	129
number, 1987	315	535	346	911	1 972	169	1 031	3 559
1982	359	414	177	990	2 631	131	491	3 624
Other farms, 1987	15	17	18	47	91	26	50	135
1982	33	18	27	44	133	37	53	161
number, 1987	3 110	2 198	1 888	7 885	13 706	579	9 313	34 645
1982	2 135	3 025	432	5 740	18 637	933	4 214	37 638
Hogs and pigs sold farms, 1987	14	20	12	48	105	19	51	154
1982	31	22	11	53	146	20	60	187
number, 1987	4 490	5 355	3 934	15 330	33 191	1 941	19 291	63 210
1982	3 467	4 542	1 579	12 884	33 850	1 572	10 129	69 354
Feeder pigs farms, 1987	6	9	5	13	23	7	16	41
1982	10	7	5	20	46	8	26	59
number, 1987	635	1 684	(D)	2 032	3 720	584	2 747	7 221
1982	714	1 797	1 255	4 111	7 937	581	2 876	11 127
Sheep and lambs inventory farms, 1987	-	1	-	2	-	2	1	1
1982	-	2	-	3	-	2	-	-
number, 1987	-	(D)	-	(D)	-	(D)	(D)	(D)
1982	-	(D)	-	(D)	-	(D)	-	-
Sheep and lambs sold farms, 1987	-	1	1	2	-	1	1	1
1982	-	-	-	3	-	2	-	-
number, 1987	-	(D)	(D)	(D)	-	(D)	(D)	(D)
1982	-	-	-	(D)	-	(D)	-	-
Hens and pullets of laying age inventory farms, 1987	9	3	11	6	11	23	10	14
1982	18	2	25	10	22	51	19	26
number, 1987	118	(D)	197	(D)	305	(D)	(D)	352
1982	268	(D)	454	(D)	(D)	(D)	386	(D)
Broilers and other meat-type chickens sold farms, 1987	2	22	-	-	-	-	-	-
1982	1	26	-	-	-	-	-	-
number, 1987	(D)	(D)	-	-	-	-	-	-
1982	(D)	3 589 132	-	-	-	-	-	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment farms, 1987	321	169	61	151	130	283	136	178
1982	422	190	66	140	177	293	185	190
$1,000, 1987	18 560	5 764	1 372	7 116	2 888	11 182	4 468	7 770
1982	23 766	7 376	1 830	6 392	2 748	12 605	6 182	8 802
Average per farm dollars, 1987	57 821	34 108	22 489	47 126	22 213	39 513	32 851	43 653
1982	56 317	38 823	27 728	45 658	15 523	43 022	33 416	46 327
Motortrucks, including pickups farms, 1987	308	164	60	150	130	237	117	165
1982	415	178	65	130	157	266	168	158
number, 1987	788	294	85	286	214	393	181	319
1982	911	323	105	261	232	441	283	337
Wheel tractors farms, 1987	307	156	51	149	121	282	136	176
1982	411	172	66	124	170	284	171	164
number, 1987	785	331	119	355	209	834	257	485
1982	971	390	149	277	262	702	316	430
Grain and bean combines[2] farms, 1987	174	29	6	56	13	31	7	14
1982	273	35	16	74	10	40	1	9
number, 1987	215	30	(D)	62	15	34	7	16
1982	302	41	16	78	10	41	(D)	(D)
LIVESTOCK AND POULTRY								
Cattle and calves inventory farms, 1987	194	139	64	111	100	239	108	141
1982	252	149	52	98	114	260	152	153
number, 1987	16 521	12 038	5 107	8 916	5 206	22 931	6 298	11 528
1982	17 756	13 362	4 754	7 524	4 826	21 569	8 741	12 264
Cows and heifers that had calved farms, 1987	174	129	59	101	94	226	94	131
1982	214	136	42	89	104	236	130	145
number, 1987	8 385	5 571	2 668	4 622	3 087	12 355	2 757	6 117
1982	8 654	5 922	2 129	3 950	2 741	10 864	3 796	6 103
Beef cows farms, 1987	141	127	59	97	86	180	82	117
1982	176	130	42	81	95	190	105	127
number, 1987	6 026	5 529	(D)	4 257	2 918	8 648	2 193	4 996
1982	6 446	5 579	2 123	3 433	2 563	7 455	2 492	4 977
Milk cows farms, 1987	44	7	1	10	10	65	15	16
1982	47	22	4	13	20	67	47	27
number, 1987	2 359	42	(D)	365	169	3 707	564	1 121
1982	2 208	343	6	517	178	3 409	1 304	1 126
Heifers and heifer calves farms, 1987	168	125	56	89	75	200	80	121
number, 1987	4 470	3 248	972	2 256	1 045	5 527	1 750	2 885
Steers, steer calves, bulls, and bull calves farms, 1987	176	129	58	95	85	215	89	123
number, 1987	3 666	3 219	1 467	2 038	1 074	5 049	1 791	2 526
Cattle and calves sold farms, 1987	199	144	67	109	103	250	111	145
1982	249	148	54	99	110	264	153	153
number, 1987	9 117	9 804	3 050	6 002	3 045	12 586	3 908	6 545
1982	8 302	6 401	2 840	3 999	2 439	9 597	4 199	5 687
Calves farms, 1987	139	106	47	89	86	204	62	105
number, 1987	2 907	4 982	1 094	2 728	1 794	5 751	938	2 800
Cattle farms, 1987	178	114	55	82	70	210	92	118
1982	200	122	41	74	63	199	122	131
number, 1987	6 210	4 822	1 956	3 274	1 251	6 835	2 970	3 745
1982	5 101	4 129	1 807	1 661	1 039	5 425	2 980	3 031
Fattened on grain and concentrates farms, 1987	36	13	1	13	5	19	6	11
number, 1987	1 252	630	(D)	1 737	74	416	82	584
Hogs and pigs inventory farms, 1987	91	63	16	69	37	34	6	13
1982	111	82	13	65	48	40	16	21
number, 1987	27 233	10 686	2 490	8 829	1 359	4 046	195	1 296
1982	22 321	15 132	1 799	9 863	1 773	4 072	311	928
Used or to be used for breeding farms, 1987	68	56	15	57	29	31	6	11
1982	93	74	11	52	31	33	8	13
number, 1987	3 191	1 660	355	969	271	698	31	300
1982	2 568	1 537	299	1 227	300	726	51	145
Other farms, 1987	85	62	16	65	26	28	6	12
1982	109	79	11	60	43	35	16	19
number, 1987	24 042	9 026	2 135	7 860	1 088	3 348	164	996
1982	19 753	13 595	1 500	8 636	1 473	3 346	260	783
Hogs and pigs sold farms, 1987	91	66	18	72	37	29	5	14
1982	120	89	13	66	40	35	9	16
number, 1987	43 779	19 140	4 263	16 338	3 665	6 740	284	3 072
1982	37 788	20 368	3 277	15 706	3 358	7 284	474	1 202
Feeder pigs farms, 1987	16	15	5	20	23	9	-	4
1982	31	22	7	23	20	19	3	2
number, 1987	3 421	5 333	946	2 841	2 273	1 512	-	1 392
1982	7 443	2 222	1 378	4 198	1 562	2 139	123	(D)
Sheep and lambs inventory farms, 1987	5	4	-	-	3	1	-	7
1982	-	3	1	-	-	1	1	1
number, 1987	481	79	-	-	(D)	(D)	-	437
1982	-	137	(D)	-	-	(D)	(D)	(D)
Sheep and lambs sold farms, 1987	5	2	-	-	2	1	-	6
1982	-	3	1	-	-	1	3	1
number, 1987	(D)	(D)	-	-	(D)	(D)	-	285
1982	-	78	(D)	-	-	(D)	(D)	(D)
Hens and pullets of laying age inventory farms, 1987	21	12	6	9	9	9	4	6
1982	37	22	4	11	31	10	7	13
number, 1987	(D)	286	(D)	(D)	(D)	(D)	80	(D)
1982	1 127	(D)	(D)	(D)	854	(D)	122	(D)
Broilers and other meat-type chickens sold farms, 1987	2	-	-	-	-	1	-	1
1982	-	-	-	-	-	2	1	1
number, 1987	(D)	-	-	-	-	(D)	-	(D)
1982	-	-	-	-	-	(D)	(D)	(D)

See footnotes at end of table.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1987	69	286	375	48	497	154	267	215
	1982	100	325	391	40	517	195	270	254
	$1,000, 1987	9 638	25 571	20 536	1 512	21 157	16 442	13 249	10 208
	1982	14 859	23 732	22 309	1 838	24 770	10 662	17 350	13 085
Average per farm	dollars, 1987	139 679	89 410	54 762	31 490	42 569	106 766	49 620	47 481
	1982	148 587	73 023	57 056	45 954	47 911	54 676	64 259	51 516
Motortrucks, including pickups	farms, 1987	66	279	351	47	446	143	247	195
	1982	98	301	348	40	485	176	228	254
	number, 1987	304	833	774	89	865	270	482	463
	1982	366	890	780	85	859	341	448	470
Wheel tractors	farms, 1987	60	264	350	40	466	140	243	204
	1982	93	309	347	40	490	189	252	239
	number, 1987	360	839	842	63	1 253	420	670	430
	1982	385	933	771	96	1 152	544	809	437
Grain and bean combines[2]	farms, 1987	58	190	119	11	104	31	27	106
	1982	83	199	184	15	155	30	48	166
	number, 1987	(D)	233	152	11	134	32	28	134
	1982	150	278	209	21	192	66	58	193
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987	4	82	310	35	427	134	224	103
	1982	7	91	275	32	412	169	223	104
	number, 1987	(D)	6 384	25 719	2 735	42 211	15 869	27 286	4 766
	1982	(D)	6 066	22 067	1 831	43 542	17 828	27 633	4 093
Cows and heifers that had calved	farms, 1987	2	80	290	31	404	126	210	91
	1982	5	70	243	29	378	156	200	92
	number, 1987	(D)	3 664	13 921	1 190	22 738	9 048	14 667	2 727
	1982	120	3 101	11 392	1 054	23 050	9 680	14 264	1 990
Beef cows	farms, 1987	2	80	201	29	336	94	130	88
	1982	3	67	154	25	300	107	122	88
	number, 1987	(D)	(D)	8 977	1 137	15 289	5 118	6 011	(D)
	1982	(D)	(D)	5 712	882	13 932	5 093	4 272	1 974
Milk cows	farms, 1987	-	2	116	6	109	45	101	5
	1982	2	3	109	11	135	65	110	9
	number, 1987	-	(D)	4 944	53	7 449	3 930	8 656	(D)
	1982	(D)	(D)	5 680	172	9 118	4 587	9 992	16
Heifers and heifer calves	farms, 1987	4	68	249	31	356	119	186	81
	number, 1987	(D)	1 515	6 447	767	10 493	4 378	9 553	1 040
Steers, steer calves, bulls, and bull calves	farms, 1987	4	70	262	33	358	119	171	92
	number, 1987	(D)	1 205	5 351	778	8 980	2 443	3 066	999
Cattle and calves sold	farms, 1987	4	91	317	37	440	140	223	106
	1982	8	91	280	31	416	170	220	102
	number, 1987	(D)	5 363	15 338	1 823	22 811	6 781	11 331	3 581
	1982	(D)	3 631	9 958	924	18 933	6 792	13 485	2 537
Calves	farms, 1987	4	52	235	35	346	106	174	72
	number, 1987	(D)	1 103	7 414	1 363	10 004	3 126	4 735	1 223
Cattle	farms, 1987	2	79	257	26	356	121	178	73
	1982	7	68	222	24	329	139	175	62
	number, 1987	(D)	4 260	7 924	460	12 807	3 655	6 596	2 358
	1982	(D)	1 504	4 824	423	9 820	3 738	7 466	1 282
Fattened on grain and concentrates	farms, 1987	1	11	29	2	29	7	15	9
	number, 1987	(D)	302	569	(D)	1 000	107	843	292
Hogs and pigs inventory	farms, 1987	2	28	104	17	106	18	29	92
	1982	3	43	102	18	122	21	34	101
	number, 1987	(D)	2 844	14 907	1 862	13 110	795	2 645	30 256
	1982	(D)	4 683	6 717	968	13 451	1 581	1 523	23 033
Used or to be used for breeding	farms, 1987	1	21	89	15	92	14	27	76
	1982	2	33	90	18	101	16	26	87
	number, 1987	(D)	354	2 391	346	2 464	172	476	2 564
	1982	(D)	720	1 434	188	2 501	140	423	2 114
Other	farms, 1987	2	24	93	16	91	17	25	87
	1982	2	36	89	15	101	17	31	84
	number, 1987	(D)	2 490	12 516	1 516	10 646	623	2 169	27 672
	1982	(D)	3 963	5 253	780	10 950	1 441	1 100	20 919
Hogs and pigs sold	farms, 1987	2	29	105	19	107	18	27	95
	1982	3	45	94	19	125	20	26	108
	number, 1987	(D)	4 580	30 205	4 364	26 190	2 535	3 066	54 576
	1982	(D)	7 546	15 926	2 458	26 366	3 168	3 799	45 168
Feeder pigs	farms, 1987	-	11	66	12	45	8	10	26
	1982	-	12	70	11	44	9	16	37
	number, 1987	-	1 181	11 859	2 019	4 965	(D)	979	4 244
	1982	-	2 406	9 512	1 255	4 319	303	2 655	5 830
Sheep and lambs inventory	farms, 1987	-	1	1	2	9	2	4	-
	1982	-	-	5	1	7	3	4	1
	number, 1987	-	(D)	(D)	(D)	206	(D)	138	-
	1982	-	-	29	(D)	232	38	26	(D)
Sheep and lambs sold	farms, 1987	-	2	-	2	7	3	5	-
	1982	-	-	4	1	8	5	2	1
	number, 1987	-	(D)	-	(D)	302	(D)	(D)	-
	1982	-	-	11	(D)	125	33	(D)	(D)
Hens and pullets of laying age inventory	farms, 1987	-	8	56	6	36	2	16	5
	1982	5	5	58	9	58	14	23	19
	number, 1987	-	(D)	3 864	244	729	(D)	(D)	(D)
	1982	(D)	127	5 047	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1987	-	-	3	-	3	-	32	-
	1982	-	-	7	-	4	2	36	-
	number, 1987	-	-	(D)	-	(D)	-	7 758 448	-
	1982	-	-	745 123	-	(D)	(D)	(D)	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms, 1987	256	236	59	306	436	102	186	388
1982	343	307	76	367	525	82	260	465
$1,000, 1987	6 160	16 740	3 117	11 963	14 751	5 232	12 361	22 941
1982	8 663	19 587	3 714	13 710	20 655	3 166	14 902	21 438
Average per farm ..... dollars, 1987	24 061	70 933	52 838	39 096	33 832	51 294	66 456	59 125
1982	25 258	63 802	48 869	37 357	39 342	38 615	57 316	46 103
Motortrucks, including pickups ..... farms, 1987	226	222	52	261	366	102	171	344
1982	298	306	57	354	453	82	241	462
number, 1987	353	510	135	451	692	192	317	801
1982	450	648	131	556	793	129	397	861
Wheel tractors ..... farms, 1987	244	215	57	299	396	101	174	380
1982	322	265	67	345	480	82	258	456
number, 1987	498	592	122	827	1 038	268	554	1 179
1982	615	741	136	858	1 123	174	724	1 188
Grain and bean combines[2] ..... farms, 1987	49	132	34	43	87	15	32	131
1982	60	165	22	53	135	8	32	129
number, 1987	58	167	73	46	119	17	35	144
1982	65	196	28	72	144	9	35	147
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1987	194	90	51	281	375	71	157	255
1982	260	122	51	330	449	75	215	282
number, 1987	9 815	6 241	4 125	30 016	37 822	6 382	17 733	20 123
1982	11 883	8 236	4 487	29 403	40 073	6 632	20 024	22 315
Cows and heifers that had calved ..... farms, 1987	180	83	47	244	348	71	141	235
1982	242	117	49	297	411	67	199	262
number, 1987	5 788	3 183	2 357	15 394	19 726	4 052	9 315	10 773
1982	6 859	4 312	2 238	15 153	19 913	3 834	11 429	11 239
Beef cows ..... farms, 1987	165	80	46	173	305	56	84	225
1982	201	108	43	197	336	52	130	252
number, 1987	4 988	2 892	(D)	7 744	15 077	(D)	3 528	9 827
1982	4 927	3 649	1 469	7 258	13 269	2 763	4 961	10 293
Milk cows ..... farms, 1987	20	4	3	100	70	21	64	13
1982	58	15	7	141	125	21	95	24
number, 1987	800	291	(D)	7 650	4 649	(D)	5 787	946
1982	1 932	663	769	7 895	6 644	1 071	6 468	946
Heifers and heifer calves ..... farms, 1987	142	76	42	233	312	58	132	205
number, 1987	2 192	1 660	1 057	9 481	9 790	1 439	5 455	4 723
Steers, steer calves, bulls, and bull calves ..... farms, 1987	156	82	46	241	336	61	129	228
number, 1987	1 835	1 398	711	5 141	8 306	891	2 963	4 627
Cattle and calves sold ..... farms, 1987	203	92	50	290	391	75	163	258
1982	259	119	50	338	455	72	217	285
number, 1987	5 438	2 550	2 057	14 340	20 001	3 388	8 277	11 755
1982	5 844	4 024	1 757	13 817	16 532	3 113	8 034	12 958
Calves ..... farms, 1987	174	59	36	211	307	55	113	182
number, 1987	3 170	1 201	815	6 071	8 439	1 527	3 888	5 071
Cattle ..... farms, 1987	143	70	44	249	315	52	139	196
1982	153	95	41	282	359	59	164	217
number, 1987	2 268	1 349	1 242	8 269	11 562	1 861	4 389	6 684
1982	2 288	2 594	843	7 906	10 250	1 638	4 482	7 707
Fattened on grain and concentrates ..... farms, 1987	10	7	4	17	30	8	11	16
number, 1987	158	331	318	333	1 812	154	217	816
Hogs and pigs inventory ..... farms, 1987	50	36	20	30	83	5	10	79
1982	87	49	25	69	101	5	22	106
number, 1987	4 412	8 002	4 836	4 744	7 837	(D)	(D)	9 246
1982	5 308	8 377	2 938	6 451	6 224	145	1 793	14 159
Used or to be used for breeding ..... farms, 1987	42	33	19	21	65	2	7	65
1982	77	42	22	51	83	2	12	92
number, 1987	910	1 296	628	588	1 232	(D)	(D)	1 423
1982	1 095	1 066	539	869	888	(D)	400	1 549
Other ..... farms, 1987	44	30	19	27	75	5	10	71
1982	71	44	23	67	95	4	21	98
number, 1987	3 502	6 706	4 208	4 156	6 605	(D)	(D)	7 823
1982	4 213	7 311	2 399	5 582	5 336	(D)	1 393	12 610
Hogs and pigs sold ..... farms, 1987	54	38	19	29	85	5	10	79
1982	89	50	24	68	105	4	17	106
number, 1987	10 357	14 060	7 965	9 900	14 730	(D)	(D)	23 802
1982	13 723	10 857	5 889	12 338	10 384	179	3 459	27 216
Feeder pigs ..... farms, 1987	25	17	8	9	27	1	2	26
1982	45	14	12	23	31	2	6	40
number, 1987	5 351	2 962	3 390	665	4 041	(D)	(D)	4 655
1982	5 203	898	2 763	1 493	3 061	(D)	(D)	4 961
Sheep and lambs inventory ..... farms, 1987	5	1	-	10	1	1	4	4
1982	4	1	-	7	6	-	3	1
number, 1987	73	(D)	-	290	(D)	(D)	52	299
1982	157	(D)	-	403	(D)	-	(D)	(D)
Sheep and lambs sold ..... farms, 1987	5	-	-	9	1	1	3	4
1982	4	-	1	7	6	-	1	1
number, 1987	51	-	-	171	(D)	(D)	(D)	165
1982	92	-	(D)	159	(D)	-	(D)	(D)
Hens and pullets of laying age inventory ..... farms, 1987	16	2	-	18	35	2	9	13
1982	30	11	4	32	52	4	18	26
number, 1987	(D)	(D)	-	(D)	952	(D)	(D)	304
1982	763	307	(D)	814	1 353	85	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1987	-	-	10	1	-	3	3	-
1982	-	-	14	-	-	5	2	-
number, 1987	-	-	1 510 000	(D)	-	(D)	(D)	-
1982	-	-	1 615 747	-	-	511 666	(D)	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment, farms, 1987	118	64	424	181	41	87	72	205
1982	155	54	523	218	78	90	75	259
$1,000, 1987	4 656	3 270	27 757	5 285	1 643	3 297	4 460	7 526
1982	7 314	3 055	40 716	7 003	4 337	2 288	5 791	6 014
Average per farm, dollars, 1987	39 456	51 088	65 464	29 196	40 083	37 897	61 949	36 714
1982	47 185	56 574	77 852	32 124	55 601	25 417	77 215	23 220
Motortrucks, including pickups, farms, 1987	117	62	396	156	40	79	70	177
1982	149	54	521	175	78	82	64	238
number, 1987	242	131	1 035	306	81	163	147	267
1982	329	115	1 260	277	193	119	127	373
Wheel tractors, farms, 1987	111	64	381	181	32	86	56	185
1982	145	54	499	187	72	69	70	215
number, 1987	203	145	990	334	94	170	195	346
1982	276	127	1 187	365	166	119	197	352
Grain and bean combines[2], farms, 1987	4	4	254	40	27	2	11	16
1982	13	7	318	43	55	7	25	20
number, 1987	(D)	4	339	47	33	(D)	13	16
1982	20	7	404	44	62	7	26	20
LIVESTOCK AND POULTRY								
Cattle and calves inventory, farms, 1987	109	53	162	151	55	69	54	165
1982	149	40	206	188	56	78	51	194
number, 1987	10 833	3 724	17 079	13 226	4 261	4 884	4 695	12 618
1982	18 532	2 938	17 816	17 560	4 329	5 610	6 486	13 173
Cows and heifers that had calved, farms, 1987	96	50	133	139	55	64	45	153
1982	105	40	169	173	53	69	36	175
number, 1987	5 240	2 092	7 876	7 585	2 052	2 586	2 491	7 080
1982	5 579	1 734	6 817	9 321	2 169	2 771	2 715	6 915
Beef cows, farms, 1987	78	41	129	115	55	60	31	143
1982	76	25	162	147	53	61	22	152
number, 1987	3 615	1 619	(D)	6 197	2 047	2 437	(D)	5 555
1982	3 017	1 138	6 298	7 530	(D)	2 458	633	5 189
Milk cows, farms, 1987	26	15	7	31	3	8	16	19
1982	32	23	11	42	2	17	17	37
number, 1987	1 625	473	(D)	1 388	5	149	(D)	1 525
1982	2 562	596	519	1 791	(D)	313	2 082	1 726
Heifers and heifer calves, farms, 1987	85	51	132	126	50	57	41	141
number, 1987	3 577	992	4 257	2 829	1 210	1 035	1 687	3 060
Steers, steer calves, bulls, and bull calves, farms, 1987	95	53	142	136	51	64	46	154
number, 1987	2 016	640	4 946	2 812	999	1 263	517	2 478
Cattle and calves sold, farms, 1987	111	56	168	154	53	75	52	179
1982	150	40	213	191	55	75	47	191
number, 1987	5 940	2 084	13 463	8 348	2 310	3 340	3 306	8 754
1982	13 924	932	12 630	8 831	1 951	2 987	3 469	5 576
Calves, farms, 1987	72	39	65	113	41	58	42	130
number, 1987	2 066	1 023	1 797	3 506	831	1 424	1 505	3 250
Cattle, farms, 1987	96	41	144	124	46	49	38	134
1982	137	27	171	140	38	47	35	142
number, 1987	3 874	1 061	11 666	4 842	1 479	1 916	1 801	3 504
1982	10 005	590	10 342	4 559	1 213	1 450	1 993	3 093
Fattened on grain and concentrates, farms, 1987	17	7	26	10	6	2	4	15
number, 1987	822	98	5 367	1 198	548	(D)	(D)	352
Hogs and pigs inventory, farms, 1987	33	10	109	51	36	15	13	49
1982	37	17	118	72	45	32	19	80
number, 1987	2 154	1 358	21 691	4 311	6 590	952	1 013	2 452
1982	2 079	1 046	39 003	6 555	10 310	2 453	1 644	5 718
Used or to be used for breeding, farms, 1987	29	9	85	42	33	11	9	46
1982	27	14	91	64	44	25	14	72
number, 1987	502	234	2 663	960	1 066	277	(D)	877
1982	277	131	3 461	1 237	1 174	499	276	1 483
Other, farms, 1987	27	9	99	42	34	12	11	41
1982	30	15	114	59	44	29	18	63
number, 1987	1 652	1 124	19 028	3 351	5 524	675	(D)	1 575
1982	1 802	915	35 542	5 318	9 136	1 954	1 368	4 235
Hogs and pigs sold, farms, 1987	33	9	113	49	38	13	14	50
1982	36	15	128	70	46	30	15	86
number, 1987	5 842	2 852	39 590	10 759	12 403	3 075	1 612	8 622
1982	3 953	1 388	62 946	12 859	12 922	4 954	2 043	12 543
Feeder pigs, farms, 1987	16	5	12	25	13	8	3	32
1982	12	2	18	41	13	18	6	52
number, 1987	2 660	(D)	2 704	4 811	4 251	2 568	(D)	6 648
1982	1 077	(D)	9 351	7 262	2 831	2 591	412	7 530
Sheep and lambs inventory, farms, 1987	2	1	1	2	2	-	4	3
1982	3	-	3	2	1	-	1	-
number, 1987	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
1982	(D)	-	(D)	(D)	(D)	-	(D)	-
Sheep and lambs sold, farms, 1987	2	-	1	2	2	-	2	2
1982	2	-	3	3	-	-	2	-
number, 1987	(D)	-	(D)	(D)	(D)	-	(D)	(D)
1982	(D)	-	(D)	7	-	-	(D)	-
Hens and pullets of laying age inventory, farms, 1987	9	2	7	15	8	3	11	13
1982	13	13	25	23	9	7	8	24
number, 1987	281	(D)	(D)	(D)	(D)	(D)	(D)	236
1982	389	(D)	383	(D)	374	(D)	24 262	488
Broilers and other meat-type chickens sold, farms, 1987	7	14	-	-	-	-	26	-
1982	2	11	-	-	-	-	27	-
number, 1987	424 160	1 062 064	-	-	-	-	7 395 893	-
1982	(D)	(D)	-	-	-	-	6 703 294	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms, 1987	107	85	883	360	50	43	185	214
1982	102	79	926	389	51	44	208	237
$1,000, 1987	5 259	2 674	34 257	18 055	1 876	1 825	7 252	16 396
1982	4 591	2 905	45 356	17 125	1 495	1 626	6 755	15 525
Average per farm .... dollars, 1987	49 148	31 460	50 157	50 154	37 528	42 441	39 202	78 615
1982	45 012	36 773	48 981	44 023	29 306	36 955	32 477	65 507
Motortrucks, including pickups .... farms, 1987	88	79	632	321	50	43	177	207
1982	93	74	819	355	34	37	168	229
number, 1987	184	136	1 436	621	83	105	287	550
1982	201	132	1 501	604	73	89	277	524
Wheel tractors .... farms, 1987	107	84	668	343	50	43	175	182
1982	102	76	837	360	41	44	200	227
number, 1987	270	195	2 186	927	92	(D)	522	645
1982	211	161	2 404	936	90	99	406	600
Grain and bean combines[2] .... farms, 1987	11	7	308	83	3	14	20	101
1982	8	1	353	109	9	10	16	118
number, 1987	(D)	(D)	365	91	3	15	20	116
1982	13	(D)	411	114	9	11	16	162
LIVESTOCK AND POULTRY								
Cattle and calves inventory .... farms, 1987	70	58	439	304	26	32	148	79
1982	68	56	493	322	36	33	170	82
number, 1987	5 812	4 004	34 542	26 326	(D)	3 434	9 276	5 955
1982	6 055	4 661	35 857	30 620	2 120	3 230	10 561	6 382
Cows and heifers that had calved .... farms, 1987	56	57	402	280	22	31	129	73
1982	60	50	439	296	32	31	152	71
number, 1987	2 665	2 269	19 227	13 831	(D)	1 792	4 584	3 137
1982	3 159	2 456	17 966	15 043	1 043	1 517	5 023	3 579
Beef cows .... farms, 1987	42	46	362	213	18	25	118	72
1982	42	34	378	193	26	26	139	68
number, 1987	1 582	1 656	15 154	8 883	517	(D)	4 142	3 011
1982	1 736	1 160	13 771	7 331	624	1 133	4 401	3 383
Milk cows .... farms, 1987	16	14	56	84	4	8	18	5
1982	24	20	80	136	6	8	28	7
number, 1987	1 083	613	4 073	4 946	231	(D)	442	126
1982	1 423	1 298	4 195	7 712	419	384	622	196
Heifers and heifer calves .... farms, 1987	52	47	354	254	21	27	104	60
number, 1987	1 880	819	8 713	7 672	686	680	1 801	1 432
Steers, steer calves, bulls, and bull calves .... farms, 1987	61	56	377	261	22	27	137	69
number, 1987	1 267	916	6 602	4 823	264	962	2 891	1 386
Cattle and calves sold .... farms, 1987	73	59	449	319	26	36	150	86
1982	69	59	490	324	37	34	172	86
number, 1987	3 777	2 011	19 116	16 093	1 049	2 055	5 973	5 859
1982	3 975	3 130	18 748	13 478	1 193	1 621	5 940	4 314
Calves .... farms, 1987	42	47	300	235	18	23	113	66
number, 1987	1 129	1 165	6 955	7 208	323	802	2 523	2 324
Cattle .... farms, 1987	63	51	351	255	22	35	116	71
1982	51	47	364	262	24	32	125	60
number, 1987	2 648	846	12 161	8 885	726	1 253	3 450	3 535
1982	2 461	1 039	11 265	8 469	731	820	3 149	2 472
Fattened on grain and concentrates .... farms, 1987	8	5	32	26	2	6	5	6
number, 1987	223	56	1 814	633	(D)	135	139	580
Hogs and pigs inventory .... farms, 1987	13	8	106	61	3	6	15	10
1982	20	11	142	88	9	10	29	21
number, 1987	5 772	320	13 472	5 713	39	814	596	1 507
1982	4 817	1 586	15 639	7 926	82	538	2 268	3 718
Used or to be used for breeding .... farms, 1987	12	4	81	55	3	8	13	10
1982	16	7	112	70	6	10	25	16
number, 1987	889	40	1 710	1 057	(D)	217	140	204
1982	765	227	1 677	1 306	36	104	254	648
Other .... farms, 1987	13	8	100	50	2	6	10	8
1982	18	10	131	76	7	8	26	19
number, 1987	4 883	280	11 762	4 656	(D)	597	456	1 303
1982	4 052	1 361	13 962	6 620	46	434	2 014	3 070
Hogs and pigs sold .... farms, 1987	15	8	111	68	5	8	14	11
1982	20	12	137	89	10	11	30	19
number, 1987	9 528	553	23 617	13 547	259	1 774	2 914	2 348
1982	9 098	2 169	24 275	15 429	463	730	3 625	5 641
Feeder pigs .... farms, 1987	5	1	22	23	-	2	10	2
1982	8	5	38	44	4	3	14	5
number, 1987	1 730	(D)	2 524	5 817	-	(D)	1 345	(D)
1982	4 361	1 197	4 039	9 395	285	137	852	1 596
Sheep and lambs inventory .... farms, 1987	2	-	4	8	-	-	-	1
1982	-	-	2	4	-	-	1	4
number, 1987	(D)	-	(D)	192	-	-	-	(D)
1982	-	-	(D)	111	-	-	(D)	(D)
Sheep and lambs sold .... farms, 1987	2	-	4	4	-	-	-	2
1982	-	1	2	5	-	-	1	5
number, 1987	(D)	-	(D)	(D)	-	-	-	(D)
1982	-	(D)	(D)	169	-	-	(D)	109
Hens and pullets of laying age inventory .... farms, 1987	5	2	25	25	3	-	11	1
1982	10	4	56	28	4	4	12	9
number, 1987	(D)	(D)	188 891	(D)	(D)	-	(D)	(D)
1982	292	135	(D)	(D)	68	254	(D)	(D)
Broilers and other meat-type chickens sold .... farms, 1987	-	3	-	-	19	7	5	-
1982	-	3	-	-	22	8	4	-
number, 1987	-	(D)	-	-	2 233 235	622 475	885 364	-
1982	-	509 208	-	-	(D)	(D)	355 663	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms, 1987..	308	72	226	484	295	175	32	75
1982..	437	144	288	641	310	216	23	94
$1,000, 1987..	7 241	1 733	8 366	17 711	22 627	6 606	337	1 680
1982..	8 892	3 475	10 032	20 600	23 459	4 248	665	3 924
Average per farm .... dollars, 1987..	23 508	24 065	37 017	36 593	76 702	37 746	10 537	22 405
1982..	20 348	24 129	34 834	32 138	75 675	19 669	38 480	41 745
Motortrucks, including pickups .... farms, 1987..	284	62	204	418	279	164	32	74
1982..	367	133	259	599	274	161	16	87
number, 1987..	399	122	298	753	758	238	32	123
1982..	464	241	409	1 139	686	206	39	140
Wheel tractors .... farms, 1987..	293	72	206	435	272	175	26	68
1982..	383	138	275	593	293	189	23	93
number, 1987..	671	179	537	1 244	846	475	(D)	130
1982..	750	263	557	1 343	821	363	60	185
Grain and bean combines[2] .... farms, 1987..	11	35	12	134	147	10	-	-
1982..	6	26	5	170	174	3	-	-
number, 1987..	13	37	12	151	201	12	-	-
1982..	7	26	5	186	268	4	-	-
LIVESTOCK AND POULTRY								
Cattle and calves inventory .... farms, 1987..	274	54	179	376	87	147	15	70
1982..	361	90	252	457	101	168	18	82
number, 1987..	17 862	3 151	13 926	30 626	6 055	9 887	(D)	3 352
1982..	19 741	4 337	17 014	33 386	6 699	9 385	(D)	4 324
Cows and heifers that had calved .... farms, 1987..	262	53	160	345	85	140	11	65
1982..	342	83	232	403	93	161	16	77
number, 1987..	10 344	1 766	6 700	16 706	3 527	6 215	(D)	1 805
1982..	10 608	1 917	7 789	17 670	3 852	5 517	204	2 519
Beef cows .... farms, 1987..	243	53	140	305	81	123	10	62
1982..	320	83	197	341	89	144	16	64
number, 1987..	9 253	1 766	5 021	13 841	3 299	5 627	128	1 640
1982..	9 705	1 917	5 554	14 581	3 451	4 929	(D)	1 799
Milk cows .... farms, 1987..	40	-	35	52	5	27	3	9
1982..	43	-	51	91	7	28	2	28
number, 1987..	1 091	-	1 679	2 865	228	588	(D)	165
1982..	903	-	2 235	3 089	401	588	(D)	720
Heifers and heifer calves .... farms, 1987..	231	44	150	294	68	112	10	64
number, 1987..	3 919	601	3 178	6 332	1 174	1 662	(D)	1 007
Steers, steer calves, bulls, and bull calves .... farms, 1987..	250	52	164	331	78	124	11	57
number, 1987..	3 599	784	4 048	7 588	1 354	2 010	(D)	540
Cattle and calves sold .... farms, 1987..	280	54	186	394	90	151	13	71
1982..	356	86	253	470	100	170	17	80
number, 1987..	10 367	1 680	11 331	20 477	3 358	5 403	(D)	1 894
1982..	8 751	2 248	8 999	19 427	5 255	5 117	(D)	2 039
Calves .... farms, 1987..	232	40	132	297	72	117	8	58
number, 1987..	5 258	838	2 642	9 050	1 566	2 782	(D)	954
Cattle .... farms, 1987..	200	45	162	310	65	88	11	51
1982..	217	61	201	358	61	107	15	51
number, 1987..	5 109	842	8 689	11 427	1 792	2 621	(D)	940
1982..	3 564	786	6 498	11 412	1 794	2 053	(D)	425
Fattened on grain and concentrates .... farms, 1987..	20	4	23	35	8	11	2	3
number, 1987..	437	94	505	1 254	268	427	(D)	(D)
Hogs and pigs inventory .... farms, 1987..	81	18	6	56	19	23	5	7
1982..	107	38	23	73	29	23	6	15
number, 1987..	6 045	1 150	(D)	8 914	3 653	1 133	10	(D)
1982..	5 046	1 951	191	9 299	5 215	1 014	(D)	622
Used or to be used for breeding .... farms, 1987..	70	15	4	42	17	19	1	4
1982..	90	34	8	59	19	17	2	4
number, 1987..	1 077	200	14	683	560	201	(D)	73
1982..	1 047	284	40	988	581	203	(D)	75
Other .... farms, 1987..	68	16	5	54	19	20	5	7
1982..	87	35	22	61	29	21	6	15
number, 1987..	4 968	950	(D)	8 231	3 093	932	(D)	(D)
1982..	3 999	1 667	151	8 311	4 634	611	(D)	547
Hogs and pigs sold .... farms, 1987..	82	18	5	58	19	22	1	4
1982..	107	41	10	81	30	22	3	9
number, 1987..	12 769	2 542	378	19 356	6 518	3 228	(D)	541
1982..	13 762	2 922	303	20 933	9 259	1 793	(D)	875
Feeder pigs .... farms, 1987..	42	9	2	14	3	9	-	1
1982..	57	14	3	36	8	8	1	2
number, 1987..	6 440	485	(D)	1 464	(D)	2 121	-	(D)
1982..	6 122	1 331	72	2 024	1 525	1 001	(D)	(D)
Sheep and lambs inventory .... farms, 1987..	4	1	-	9	-	1	-	-
1982..	1	-	2	5	-	2	-	-
number, 1987..	(D)	(D)	-	230	-	(D)	-	-
1982..	(D)	-	(D)	108	-	(D)	-	-
Sheep and lambs sold .... farms, 1987..	4	1	-	7	-	2	-	-
1982..	1	-	2	6	-	2	-	-
number, 1987..	(D)	(D)	-	156	-	(D)	-	-
1982..	(D)	-	(D)	57	-	(D)	-	-
Hens and pullets of laying age inventory .... farms, 1987..	19	4	2	27	3	5	2	5
1982..	31	13	10	55	10	7	5	12
number, 1987..	(D)	77	(D)	(D)	90	(D)	(D)	370
1982..	(D)	287	(D)	146 355	306	142	80	(D)
Broilers and other meat-type chickens sold .... farms, 1987..	-	-	-	-	-	-	-	1
1982..	-	-	-	-	-	-	1	-
number, 1987..	-	-	-	-	-	-	-	(D)
1982..	-	-	-	-	-	-	(D)	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment .... farms, 1987	45	455	428	163	410	262	396	379
1982	64	484	505	132	567	303	479	398
$1,000, 1987	1 393	25 410	24 062	5 578	23 237	10 564	19 079	10 596
1982	2 742	25 743	21 430	4 136	28 906	9 207	21 832	8 760
Average per farm .... dollars, 1987	30 956	55 846	56 220	34 223	56 676	40 321	48 178	27 958
1982	42 847	53 189	42 436	31 332	50 980	30 386	45 578	22 010
Motortrucks, including pickups .... farms, 1987	45	441	398	156	388	248	364	331
1982	58	431	435	124	530	277	420	368
number, 1987	94	1 065	850	308	1 045	416	731	495
1982	179	961	788	210	1 057	442	840	484
Wheel tractors .... farms, 1987	45	446	413	156	379	251	377	361
1982	52	468	478	130	510	263	461	368
number, 1987	112	1 447	1 265	287	938	647	1 057	714
1982	141	1 281	1 157	198	1 053	590	1 300	690
Grain and bean combines[2] .... farms, 1987	11	106	36	47	248	46	57	27
1982	3	160	18	37	273	31	90	14
number, 1987	12	115	38	49	303	48	81	28
1982	6	206	18	63	318	39	104	20
LIVESTOCK AND POULTRY								
Cattle and calves inventory .... farms, 1987	41	272	377	126	182	236	309	347
1982	50	287	428	111	238	254	391	360
number, 1987	3 961	23 639	30 771	10 335	13 304	23 860	33 436	28 419
1982	4 385	24 610	30 319	7 938	14 323	22 644	39 468	25 606
Cows and heifers that had calved .... farms, 1987	38	258	329	118	159	223	285	334
1982	45	258	361	102	215	238	370	337
number, 1987	2 038	12 756	16 369	5 098	6 373	13 257	18 011	16 440
1982	2 379	12 479	15 047	3 804	7 689	12 630	21 175	13 861
Beef cows .... farms, 1987	24	189	216	117	122	191	252	297
1982	28	183	229	102	168	181	320	282
number, 1987	998	7 702	8 194	(D)	3 360	8 877	14 765	14 023
1982	1 125	6 982	7 290	3 777	3 906	7 402	15 730	10 985
Milk cows .... farms, 1987	18	90	144	1	39	52	49	52
1982	26	106	174	6	55	91	99	80
number, 1987	1 040	5 054	8 175	(D)	3 013	4 380	3 246	2 417
1982	1 254	5 497	7 757	27	3 783	5 228	5 445	2 876
Heifers and heifer calves .... farms, 1987	36	236	308	108	157	194	248	287
number, 1987	1 067	6 298	8 651	2 407	3 978	6 330	7 772	6 206
Steers, steer calves, bulls, and bull calves .... farms, 1987	38	234	323	118	151	211	256	297
number, 1987	856	4 585	5 751	2 830	2 953	4 273	7 653	5 773
Cattle and calves sold .... farms, 1987	42	275	382	129	183	243	326	358
1982	50	288	427	110	222	252	401	366
number, 1987	2 044	13 144	13 723	5 994	5 918	10 903	22 168	17 105
1982	2 477	12 373	13 425	4 592	5 555	9 782	22 568	13 895
Calves .... farms, 1987	34	202	283	101	117	183	232	271
number, 1987	1 061	5 900	6 546	2 896	2 539	5 260	8 850	8 322
Cattle .... farms, 1987	33	221	314	104	146	185	272	276
1982	36	226	336	73	172	192	322	267
number, 1987	983	7 244	7 177	3 096	3 379	5 643	13 318	8 783
1982	1 128	6 395	7 380	2 413	3 393	4 900	12 848	6 451
Fattened on grain and concentrates .... farms, 1987	2	31	18	13	19	14	25	37
number, 1987	(D)	732	367	436	340	453	2 058	1 517
Hogs and pigs inventory .... farms, 1987	8	65	21	76	136	62	47	46
1982	18	92	28	74	185	67	79	93
number, 1987	(D)	4 782	919	12 899	70 002	10 286	5 771	2 697
1982	6 097	15 832	1 852	12 059	50 047	15 425	5 402	4 837
Used or to be used for breeding .... farms, 1987	7	57	12	67	102	57	31	42
1982	15	77	14	65	141	80	65	75
number, 1987	(D)	1 122	202	2 145	6 755	1 954	646	774
1982	914	1 272	257	1 613	4 425	2 386	894	811
Other .... farms, 1987	7	53	21	72	133	56	40	41
1982	17	78	28	66	176	72	70	74
number, 1987	(D)	3 660	717	10 754	63 247	8 332	5 125	1 923
1982	5 183	14 560	1 595	10 446	45 622	13 039	4 508	4 026
Hogs and pigs sold .... farms, 1987	8	64	13	79	139	67	50	46
1982	18	98	17	75	192	87	79	93
number, 1987	(D)	14 975	1 810	26 282	124 542	22 665	9 741	7 432
1982	5 100	28 814	2 227	20 131	89 638	27 120	11 375	9 677
Feeder pigs .... farms, 1987	4	33	5	35	27	37	23	22
1982	8	42	6	42	47	51	41	47
number, 1987	(D)	4 193	(D)	10 768	11 440	11 185	2 688	4 787
1982	2 043	5 073	712	8 480	11 756	8 446	5 227	4 854
Sheep and lambs inventory .... farms, 1987	-	2	5	4	1	1	4	12
1982	-	3	1	3	1	1	6	11
number, 1987	-	(D)	(D)	(D)	(D)	(D)	109	884
1982	-	18	(D)	256	(D)	(D)	102	572
Sheep and lambs sold .... farms, 1987	-	1	4	4	1	1	3	12
1982	-	2	-	3	1	1	6	11
number, 1987	-	(D)	55	(D)	(D)	(D)	(D)	638
1982	-	(D)	-	104	(D)	(D)	104	404
Hens and pullets of laying age inventory .... farms, 1987	3	21	11	5	15	10	25	24
1982	8	33	25	15	30	13	37	40
number, 1987	39	(D)	218	79	(D)	(D)	647	(D)
1982	(D)	122 610	47 462	309	(D)	(D)	974	(D)
Broilers and other meat-type chickens sold .... farms, 1987	-	1	1	-	-	-	-	1
1982	-	1	1	-	-	1	-	1
number, 1987	-	(D)	(D)	-	-	-	-	(D)
1982	-	(D)	(D)	-	-	(D)	-	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
CROPS HARVESTED									
Corn for grain or seed	farms, 1987	7 307	6	116	72	61	52	18	15
	1982	9 662	15	145	84	81	104	41	26
	acres, 1987	490 587	129	5 815	5 351	3 241	2 370	512	249
	1982	490 567	221	6 549	6 293	3 803	4 270	1 104	300
	bushels, 1987	44 034 511	(D)	303 020	475 389	218 345	145 000	26 005	25 355
	1982	43 856 051	20 800	529 897	536 249	277 909	399 124	93 665	34 400
Wheat for grain	farms, 1987	3 596	-	88	17	15	57	5	1
	1982	6 452	1	156	24	46	59	19	1
	acres, 1987	306 400	-	6 321	559	(D)	3 321	(D)	(D)
	1982	681 793	(D)	14 694	1 480	3 214	3 324	830	(D)
	bushels, 1987	12 236 605	-	206 861	21 310	(D)	122 755	(D)	(D)
	1982	24 021 645	(D)	402 785	44 731	83 902	111 268	31 252	(D)
Cotton	farms, 1987	2 022	-	-	-	-	-	-	-
	1982	1 461	-	-	-	-	-	-	-
	acres, 1987	403 614	-	-	-	-	-	-	-
	1982	236 529	-	-	-	-	-	-	-
	bales, 1987	558 871	-	-	-	-	-	-	-
	1982	300 425	-	-	-	-	-	-	-
Tobacco	farms, 1987	7 460	19	40	-	3	93	14	49
	1982	11 419	29	64	-	6	124	17	48
	acres, 1987	29 575	59	103	-	(D)	270	40	166
	1982	49 079	64	120	-	10	394	54	162
	pounds, 1987	53 775 001	85 396	140 040	-	(D)	377 314	84 571	280 690
	1982	98 694 949	125 508	210 147	-	14 943	793 918	108 132	348 450
Soybeans for beans	farms, 1987	5 385	-	64	30	20	33	1	-
	1982	9 457	1	155	79	52	68	11	-
	acres, 1987	1 118 041	-	10 624	3 269	2 712	2 627	(D)	-
	1982	1 965 551	(D)	17 711	13 127	4 439	5 443	(D)	-
	bushels, 1987	26 157 550	-	185 194	81 649	57 523	45 064	(D)	-
	1982	52 335 049	(D)	451 074	337 641	122 676	169 297	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	13 987	60	319	58	131	171	164	53
	1982	14 887	43	305	56	119	189	151	58
	acres, 1987	787 082	3 016	21 709	2 669	8 463	11 934	11 112	2 014
	1982	649 611	1 938	17 468	2 015	(D)	10 310	9 720	1 867
	tons, dry, 1987	1 391 039	5 141	34 747	4 299	15 199	21 554	20 911	4 260
	1982	1 246 229	5 049	31 246	3 920	11 084	19 432	19 171	3 931

Item		Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
CROPS HARVESTED									
Corn for grain or seed	farms, 1987	48	190	20	56	80	70	41	48
	1982	87	214	32	83	86	121	73	92
	acres, 1987	4 793	20 235	112	1 150	5 399	504	786	1 315
	1982	5 694	20 344	201	2 930	4 217	1 200	2 112	2 729
	bushels, 1987	284 285	1 842 045	8 582	95 483	473 411	39 799	57 465	124 304
	1982	503 352	1 791 483	20 020	220 671	369 734	91 460	184 135	234 572
Wheat for grain	farms, 1987	15	70	-	41	24	2	8	6
	1982	26	126	-	58	82	5	27	7
	acres, 1987	808	3 903	-	749	1 205	(D)	(D)	(D)
	1982	1 677	11 671	-	979	5 717	22	706	132
	bushels, 1987	20 118	147 162	-	28 366	51 987	(D)	(D)	(D)
	1982	52 405	380 965	-	30 840	173 894	1 050	19 245	3 313
Cotton	farms, 1987	-	64	-	-	38	-	-	-
	1982	-	17	-	-	11	-	-	-
	acres, 1987	-	6 746	-	-	3 953	-	-	-
	1982	-	1 157	-	-	808	-	-	-
	bales, 1987	-	8 408	-	-	4 404	-	-	-
	1982	-	1 367	-	-	945	-	-	-
Tobacco	farms, 1987	32	-	55	114	-	277	100	162
	1982	63	-	85	178	-	358	157	252
	acres, 1987	97	-	263	616	-	1 039	276	595
	1982	206	-	311	1 099	-	1 412	479	952
	pounds, 1987	153 976	-	470 896	1 274 617	-	2 209 051	503 135	1 011 135
	1982	310 517	-	641 795	2 257 054	-	3 103 507	905 855	1 755 879
Soybeans for beans	farms, 1987	37	148	-	16	59	-	12	12
	1982	65	252	-	59	122	-	37	21
	acres, 1987	6 089	19 998	-	1 686	9 007	-	857	1 652
	1982	9 123	47 609	-	4 065	20 473	-	1 901	(D)
	bushels, 1987	115 305	445 033	-	42 599	169 435	-	22 061	(D)
	1982	256 541	1 132 739	-	119 990	505 603	-	56 650	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	125	157	59	92	57	256	102	154
	1982	130	145	71	93	75	290	128	173
	acres, 1987	6 262	6 910	2 527	3 734	3 277	10 975	4 475	5 527
	1982	4 896	6 946	2 294	3 015	2 911	7 744	4 457	4 621
	tons, dry, 1987	10 604	12 499	2 767	6 270	5 994	19 574	7 681	10 253
	1982	9 906	11 534	3 663	4 792	5 759	13 554	7 645	7 958

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
CROPS HARVESTED								
Corn for grain or seed farms, 1987	156	54	46	15	86	41	44	130
1982	205	47	70	14	104	87	72	84
acres, 1987	13 108	2 196	1 209	830	4 185	2 340	1 016	9 397
1982	15 503	1 287	5 061	745	4 585	3 155	1 951	4 574
bushels, 1987	787 729	195 832	101 834	59 609	334 926	188 634	58 497	992 476
1982	1 370 416	102 291	448 681	76 916	340 340	252 355	147 692	430 459
Wheat for grain farms, 1987	61	48	3	7	15	14	7	245
1982	124	142	9	12	28	24	23	347
acres, 1987	3 542	3 116	(D)	300	(D)	1 386	356	35 915
1982	9 349	16 292	337	991	839	1 359	1 504	67 321
bushels, 1987	113 000	126 191	1 700	6 420	(D)	30 282	14 286	1 455 808
1982	303 111	651 253	11 557	22 696	22 865	38 070	42 079	2 422 096
Cotton farms, 1987	-	292	-	-	-	-	-	123
1982	-	289	-	-	-	-	-	71
acres, 1987	-	82 471	-	-	-	-	-	12 810
1982	-	60 234	-	-	-	-	-	5 446
bales, 1987	-	115 293	-	-	-	-	-	18 509
1982	-	77 582	-	-	-	-	-	6 529
Tobacco farms, 1987	6	-	28	3	-	99	108	-
1982	12	-	59	27	-	166	159	-
acres, 1987	10	-	76	(D)	-	363	509	-
1982	13	-	137	175	-	521	877	-
pounds, 1987	19 176	-	114 092	(D)	-	548 555	993 367	-
1982	25 606	-	239 173	284 675	-	1 021 013	1 797 705	-
Soybeans for beans farms, 1987	138	137	6	6	38	19	4	323
1982	213	240	16	27	81	49	32	432
acres, 1987	17 215	21 292	(D)	(D)	1 744	3 684	(D)	134 706
1982	28 105	39 916	4 025	3 989	8 509	7 911	2 500	177 904
bushels, 1987	292 266	470 961	(D)	(D)	37 812	78 407	(D)	3 212 002
1982	780 157	1 013 524	109 261	117 059	204 181	208 929	66 707	4 630 126
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	200	65	122	52	107	96	176	96
1982	209	82	104	59	105	138	170	110
acres, 1987	12 724	2 716	7 918	3 759	5 853	4 945	9 675	5 185
1982	9 740	2 434	(D)	3 666	4 708	5 109	7 033	6 051
tons, dry, 1987	20 845	5 284	12 565	6 542	10 274	8 444	15 122	9 147
1982	20 292	4 574	11 599	7 447	8 631	10 555	13 021	12 030

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
CROPS HARVESTED								
Corn for grain or seed farms, 1987	125	39	218	355	90	29	152	38
1982	107	69	210	382	140	59	324	59
acres, 1987	8 155	2 681	17 382	40 566	5 935	374	3 912	1 882
1982	5 715	2 971	11 012	34 946	7 288	533	6 499	2 000
bushels, 1987	685 550	193 800	1 321 420	4 230 582	521 305	22 850	243 507	133 006
1982	469 651	295 826	1 020 726	3 196 960	645 120	46 305	516 495	172 795
Wheat for grain farms, 1987	51	3	152	237	22	8	40	9
1982	137	5	209	380	58	9	65	30
acres, 1987	4 876	(D)	10 892	24 006	1 230	147	928	725
1982	20 989	(D)	17 275	48 252	5 218	(D)	1 273	1 844
bushels, 1987	180 797	(D)	367 052	1 086 854	45 185	5 220	29 897	25 166
1982	694 714	(D)	577 929	1 839 873	156 920	(D)	32 724	70 457
Cotton farms, 1987	179	-	6	275	1	-	-	-
1982	144	-	6	148	1	-	-	-
acres, 1987	41 099	-	(D)	36 519	(D)	-	-	-
1982	27 345	-	(D)	14 773	(D)	-	-	-
bales, 1987	49 230	-	(D)	49 687	(D)	-	-	-
1982	35 579	-	(D)	18 576	(D)	-	-	-
Tobacco farms, 1987	-	51	38	-	54	181	654	3
1982	-	59	59	-	113	216	930	-
acres, 1987	-	100	87	-	150	613	2 153	3
1982	-	127	127	-	337	797	3 490	-
pounds, 1987	-	142 097	131 890	-	258 549	1 080 449	4 028 399	5 360
1982	-	212 549	228 094	-	660 118	1 724 165	7 421 965	-
Soybeans for beans farms, 1987	162	8	177	379	31	2	14	18
1982	260	29	244	542	89	3	38	35
acres, 1987	42 561	(D)	20 842	71 932	4 647	(D)	614	1 879
1982	87 943	3 508	26 290	125 324	13 587	(D)	1 718	2 905
bushels, 1987	872 638	(D)	415 629	1 678 679	102 287	(D)	17 970	38 290
1982	2 083 606	95 499	726 787	3 054 627	397 366	(D)	36 474	85 462
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	142	84	250	190	303	172	679	61
1982	148	89	264	207	319	181	827	70
acres, 1987	11 774	4 775	12 971	7 605	21 116	6 890	32 769	1 994
1982	10 842	4 475	9 087	6 625	19 523	5 871	26 679	2 220
tons, dry, 1987	22 848	7 966	21 976	13 730	37 768	12 420	63 740	4 877
1982	22 502	7 779	19 695	11 095	37 170	10 507	52 950	4 428

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
CROPS HARVESTED								
Corn for grain or seed farms, 1987	31	11	41	86	117	97	128	205
1982	62	21	68	84	128	152	89	208
acres, 1987	1 307	656	321	7 848	7 697	1 350	8 205	15 607
1982	1 390	768	525	4 285	5 344	2 149	4 079	13 989
bushels, 1987	77 581	44 690	26 183	666 867	671 780	93 971	694 979	1 417 052
1982	126 690	61 084	38 798	342 374	451 944	150 886	358 788	1 297 896
Wheat for grain farms, 1987	17	6	2	31	33	17	67	33
1982	39	14	6	61	86	40	145	86
acres, 1987	462	(D)	(D)	2 776	3 476	229	8 128	1 706
1982	768	1 159	(D)	8 353	7 561	563	20 012	7 036
bushels, 1987	16 454	(D)	(D)	96 654	141 309	8 515	343 709	51 903
1982	26 038	30 987	(D)	289 174	230 697	17 487	723 834	208 748
Cotton farms, 1987	-	-	-	81	5	-	265	18
1982	-	-	-	65	6	-	234	12
acres, 1987	-	-	-	15 242	(D)	-	73 852	(D)
1982	-	-	-	7 958	(D)	-	45 847	(D)
bales, 1987	-	-	-	19 267	602	-	108 364	2 127
1982	-	-	-	9 994	(D)	-	57 755	(D)
Tobacco farms, 1987	117	1	130	-	-	262	-	-
1982	174	-	159	-	-	369	-	-
acres, 1987	367	(D)	442	-	-	841	-	-
1982	527	-	525	-	-	1 289	-	-
pounds, 1987	657 412	(D)	852 410	-	-	1 627 390	-	-
1982	1 149 016	-	1 193 136	-	-	2 880 300	-	-
Soybeans for beans farms, 1987	5	2	2	81	95	1	227	139
1982	16	15	2	166	182	21	294	231
acres, 1987	488	(D)	(D)	14 401	17 058	(D)	56 796	13 284
1982	449	1 832	(D)	43 936	37 306	763	94 368	33 177
bushels, 1987	14 614	(D)	(D)	324 121	338 505	(D)	1 188 270	289 526
1982	13 992	39 820	(D)	1 087 931	926 118	16 373	2 461 114	894 436
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	126	59	116	94	107	259	79	182
1982	144	69	124	86	104	304	82	162
acres, 1987	6 095	2 852	2 988	7 412	4 590	11 587	4 692	9 908
1982	5 029	3 749	2 562	5 213	3 174	8 744	3 088	6 782
tons, dry, 1987	10 577	5 124	4 571	13 380	7 798	20 271	10 080	15 080
1982	8 698	7 750	4 364	10 315	4 599	14 567	4 272	9 896

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
CROPS HARVESTED								
Corn for grain or seed farms, 1987	223	66	21	73	29	68	40	25
1982	279	84	28	80	62	115	83	44
acres, 1987	22 505	4 029	824	5 943	933	1 784	728	1 325
1982	23 671	4 239	1 095	5 927	2 369	3 010	1 295	1 148
bushels, 1987	2 003 523	322 633	61 685	544 335	47 365	101 562	67 200	114 565
1982	2 117 506	344 041	90 851	513 354	213 948	299 411	153 815	103 054
Wheat for grain farms, 1987	160	11	4	11	1	33	3	9
1982	211	31	6	11	5	55	5	11
acres, 1987	11 650	691	117	438	(D)	1 099	(D)	202
1982	19 249	1 968	226	246	400	1 718	(D)	231
bushels, 1987	505 817	24 484	4 010	17 760	(D)	43 135	(D)	6 844
1982	711 978	44 377	8 060	7 028	10 300	54 677	(D)	6 754
Cotton farms, 1987	1	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
acres, 1987	(D)	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
bales, 1987	(D)	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Tobacco farms, 1987	81	18	24	5	95	191	116	62
1982	98	68	37	11	159	242	169	112
acres, 1987	319	49	136	18	378	587	406	219
1982	444	231	186	14	708	743	627	391
pounds, 1987	706 231	77 641	224 765	20 900	663 960	1 088 438	727 336	372 394
1982	934 809	419 511	368 478	29 008	1 259 616	1 650 696	1 371 060	780 522
Soybeans for beans farms, 1987	197	24	3	38	6	13	-	3
1982	311	53	15	60	26	28	2	9
acres, 1987	25 586	3 381	(D)	5 014	310	(D)	-	(D)
1982	42 377	5 952	1 113	8 625	1 870	1 450	(D)	381
bushels, 1987	545 015	90 452	(D)	149 381	8 201	(D)	-	(D)
1982	1 213 196	160 479	31 049	268 342	45 895	43 762	(D)	11 154
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	181	119	61	95	81	224	96	126
1982	213	134	49	81	77	238	148	141
acres, 1987	9 693	6 762	3 236	6 098	3 037	12 541	3 688	8 061
1982	7 464	(D)	2 248	3 677	1 941	10 234	4 768	7 238
tons, dry, 1987	17 748	11 112	4 917	9 256	5 380	22 788	6 604	14 567
1982	16 172	10 461	3 981	6 279	2 845	20 602	9 286	12 574

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
CROPS HARVESTED								
Corn for grain or seed farms, 1987	26	106	173	10	139	30	32	147
1982	6	46	202	18	176	58	60	124
acres, 1987	8 624	9 609	10 641	553	8 752	687	1 389	13 821
1982	652	2 997	12 102	997	8 116	2 324	2 152	5 885
bushels, 1987	1 148 960	1 113 984	907 958	30 932	616 574	38 170	77 447	1 304 091
1982	77 316	289 415	1 075 499	67 599	670 853	209 284	189 119	553 935
Wheat for grain farms, 1987	52	151	61	1	60	15	16	18
1982	82	232	141	6	100	29	26	68
acres, 1987	(D)	22 179	2 446	(D)	4 918	786	1 066	1 470
1982	30 766	38 912	11 575	428	13 987	1 532	2 095	4 828
bushels, 1987	(D)	987 626	76 149	(D)	136 200	27 140	47 546	51 299
1982	1 215 465	1 457 655	339 972	18 515	394 592	50 254	70 304	160 580
Cotton farms, 1987	17	127	3	-	15	-	-	35
1982	1	56	-	-	8	-	-	27
acres, 1987	4 822	21 170	198	-	2 570	-	-	2 817
1982	(D)	7 966	-	-	1 593	-	-	1 407
bales, 1987	8 193	32 950	(D)	-	2 877	-	-	3 686
1982	(D)	9 646	-	-	1 820	-	-	1 388
Tobacco farms, 1987	-	-	44	9	133	64	84	-
1982	-	-	64	8	245	124	114	-
acres, 1987	-	-	171	26	382	180	309	-
1982	-	-	193	16	662	378	428	-
pounds, 1987	-	-	268 248	50 053	617 861	281 298	523 408	-
1982	-	-	327 518	36 487	1 169 961	792 895	827 979	-
Soybeans for beans farms, 1987	67	228	82	2	77	8	9	132
1982	99	301	216	13	158	29	30	199
acres, 1987	59 551	81 667	9 789	(D)	17 900	543	417	17 583
1982	79 049	114 788	33 078	1 326	33 828	2 502	3 089	36 109
bushels, 1987	1 643 603	2 165 284	211 675	(D)	358 454	7 752	8 033	380 510
1982	2 343 619	3 131 058	813 021	39 948	910 441	67 384	74 953	828 572
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	6	79	285	23	370	134	206	101
1982	10	68	245	29	364	149	204	75
acres, 1987	(D)	3 319	13 421	(D)	21 663	10 583	17 090	3 590
1982	2 427	1 775	10 223	991	18 666	8 969	14 542	2 143
tons, dry, 1987	(D)	7 928	25 286	(D)	40 639	18 845	33 343	7 002
1982	10 223	4 047	18 100	2 023	38 029	17 866	35 644	3 917

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
CROPS HARVESTED								
Corn for grain or seed farms, 1987	96	119	26	48	89	17	23	159
1982	174	112	31	127	132	22	54	176
acres, 1987	2 608	7 552	3 118	2 254	3 621	485	1 633	10 993
1982	4 860	6 576	2 267	5 245	3 610	524	1 853	9 556
bushels, 1987	219 808	705 970	185 163	150 295	271 023	31 407	101 263	963 277
1982	410 276	573 100	203 069	398 305	288 944	36 576	177 018	967 432
Wheat for grain farms, 1987	20	56	11	20	56	14	16	103
1982	37	112	20	75	128	9	37	126
acres, 1987	464	3 338	955	1 142	3 959	(D)	1 721	8 731
1982	1 552	11 411	2 272	5 115	10 112	499	3 395	12 465
bushels, 1987	12 835	139 848	26 763	43 912	127 211	(D)	50 004	356 602
1982	43 435	392 271	54 547	148 752	275 458	15 927	110 418	470 914
Cotton farms, 1987	-	170	-	-	-	-	-	-
1982	-	125	-	-	-	-	-	-
acres, 1987	-	32 820	-	-	-	-	-	-
1982	-	20 498	-	-	-	-	-	-
bales, 1987	-	48 319	-	-	-	-	-	-
1982	-	27 069	-	-	-	-	-	-
Tobacco farms, 1987	217	-	2	74	217	34	86	298
1982	319	-	2	181	395	46	178	382
acres, 1987	748	-	(D)	177	1 001	168	376	2 290
1982	1 260	-	(D)	555	1 911	209	618	3 060
pounds, 1987	1 376 555	-	(D)	264 228	1 752 631	336 412	515 229	4 156 592
1982	2 411 845	-	(D)	1 121 545	3 957 224	373 521	1 227 850	5 548 774
Soybeans for beans farms, 1987	40	147	23	9	60	11	16	113
1982	106	258	37	58	143	15	32	184
acres, 1987	2 676	20 925	7 213	1 453	7 377	1 299	6 109	20 234
1982	6 979	63 625	10 440	6 647	24 543	1 116	8 829	26 041
bushels, 1987	56 089	455 651	127 638	28 783	145 765	25 200	137 893	490 549
1982	208 185	1 659 024	259 952	180 507	578 861	31 230	243 231	849 943
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	175	78	39	253	336	65	150	243
1982	223	97	43	270	367	59	202	252
acres, 1987	8 079	3 947	3 087	18 853	21 938	5 556	12 078	15 719
1982	6 509	3 920	2 372	13 545	19 101	3 681	12 456	12 571
tons, dry, 1987	13 933	6 298	(D)	33 477	39 214	8 370	26 561	29 926
1982	12 254	8 055	4 731	28 698	35 344	6 889	29 723	22 526

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
CROPS HARVESTED								
Corn for grain or seed ..... farms, 1987	20	27	320	63	46	12	21	53
1982	25	32	341	105	64	26	34	105
acres, 1987	849	1 209	45 507	1 899	3 361	115	1 414	1 279
1982	965	636	40 364	6 157	4 800	464	1 372	2 432
bushels, 1987	43 355	88 676	5 266 751	154 018	258 573	11 019	94 035	96 216
1982	80 895	53 961	4 094 746	623 897	379 248	49 400	120 882	206 377
Wheat for grain ..... farms, 1987	7	3	236	11	3	1	17	9
1982	5	8	382	15	20	-	19	18
acres, 1987	242	(D)	28 980	380	(D)	(D)	1 701	(D)
1982	192	(D)	55 178	414	2 239	-	1 354	288
bushels, 1987	9 150	(D)	1 283 238	11 600	8 780	(D)	46 636	(D)
1982	5 563	(D)	2 260 817	12 985	81 400	-	38 475	9 890
Cotton ..... farms, 1987	-	-	26	-	-	-	-	-
1982	-	-	19	-	-	-	-	-
acres, 1987	-	-	(D)	-	-	-	-	-
1982	-	-	(D)	-	-	-	-	-
bales, 1987	-	-	1 971	-	-	-	-	-
1982	-	-	(D)	-	-	-	-	-
Tobacco ..... farms, 1987	57	13	1	90	-	65	3	111
1982	52	14	1	110	-	74	2	211
acres, 1987	107	48	(D)	209	-	226	17	321
1982	84	64	(D)	288	-	277	(D)	681
pounds, 1987	182 654	58 629	(D)	352 787	-	402 085	19 484	563 226
1982	158 617	115 969	(D)	474 164	-	550 132	(D)	1 391 708
Soybeans for beans ..... farms, 1987	6	6	337	13	10	2	8	5
1982	11	7	462	29	40	-	22	27
acres, 1987	486	(D)	94 572	614	724	(D)	873	496
1982	853	1 314	124 519	2 561	6 638	-	1 998	2 368
bushels, 1987	8 970	(D)	2 561 591	14 432	14 315	(D)	14 130	14 060
1982	22 752	33 800	3 544 213	72 577	173 688	-	49 695	56 003
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1987	93	50	134	134	51	66	52	159
1982	111	37	165	150	41	60	44	166
acres, 1987	4 491	3 237	6 749	8 307	2 101	2 897	3 562	7 015
1982	5 753	1 717	5 756	6 586	1 722	2 165	3 085	5 300
tons, dry, 1987	8 760	5 685	13 802	13 038	4 148	5 077	5 882	12 879
1982	11 956	3 283	11 102	14 366	3 464	3 872	6 606	8 942

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
CROPS HARVESTED								
Corn for grain or seed ..... farms, 1987	18	8	380	84	6	21	40	24
1982	32	17	388	123	11	19	87	14
acres, 1987	987	118	17 912	4 387	312	1 191	602	1 845
1982	2 761	367	17 980	5 012	470	1 092	3 098	543
bushels, 1987	42 535	6 482	1 714 589	256 396	30 564	73 430	42 827	154 179
1982	260 202	28 835	1 704 779	387 708	46 845	111 575	264 891	32 158
Wheat for grain ..... farms, 1987	10	3	343	50	-	9	11	28
1982	20	2	531	112	-	14	23	73
acres, 1987	662	(D)	21 631	2 794	-	363	(D)	(D)
1982	842	(D)	39 654	9 283	-	878	320	14 923
bushels, 1987	19 034	(D)	832 490	78 796	-	12 385	(D)	(D)
1982	26 695	(D)	1 445 077	268 003	-	32 665	8 318	515 199
Cotton ..... farms, 1987	-	-	-	13	-	-	-	66
1982	-	-	-	7	-	-	-	54
acres, 1987	-	-	-	1 614	-	-	-	17 965
1982	-	-	-	(D)	-	-	-	13 173
bales, 1987	-	-	-	1 435	-	-	-	23 684
1982	-	-	-	(D)	-	-	-	18 208
Tobacco ..... farms, 1987	7	25	556	27	1	-	134	-
1982	9	42	836	55	9	-	176	-
acres, 1987	12	114	3 658	58	(D)	-	453	-
1982	34	153	6 902	145	23	-	654	-
pounds, 1987	26 379	205 788	7 047 300	104 290	(D)	-	833 645	-
1982	71 070	283 896	13 933 112	264 798	52 968	-	1 423 961	-
Soybeans for beans ..... farms, 1987	7	3	280	53	1	11	3	89
1982	17	4	521	134	-	20	19	138
acres, 1987	1 118	144	35 459	9 308	(D)	898	53	31 953
1982	3 800	160	62 209	21 926	-	1 802	571	69 932
bushels, 1987	19 757	3 400	905 674	219 895	(D)	17 355	(D)	689 289
1982	108 026	4 340	2 016 197	602 775	-	53 236	13 530	1 771 116
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1987	65	60	445	266	28	29	140	69
1982	54	56	436	274	37	35	147	62
acres, 1987	4 948	3 378	27 166	19 262	1 702	1 175	6 301	5 434
1982	2 928	3 419	19 639	14 121	953	1 792	4 894	4 218
tons, dry, 1987	6 405	4 930	50 792	34 660	2 787	2 142	10 940	11 621
1982	5 492	5 534	41 773	27 754	1 245	3 185	9 396	6 304

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
CROPS HARVESTED								
Corn for grain or seed farms, 1987	71	32	62	138	48	40	5	14
1982	93	53	113	244	36	50	14	22
acres, 1987	1 895	625	824	5 961	2 637	1 401	29	63
1982	2 687	1 547	1 504	11 823	702	1 653	71	182
bushels, 1987	145 985	46 997	44 900	529 898	222 774	116 855	(D)	4 510
1982	223 067	111 418	140 941	1 093 076	53 400	128 032	8 020	15 245
Wheat for grain farms, 1987	10	8	3	85	81	10	-	-
1982	9	10	10	122	164	10	1	-
acres, 1987	284	(D)	14	5 182	10 665	(D)	-	-
1982	(D)	(D)	77	6 447	33 134	(D)	(D)	-
bushels, 1987	10 193	(D)	454	196 004	464 579	(D)	-	-
1982	(D)	(D)	1 930	229 628	1 259 407	(D)	(D)	-
Cotton farms, 1987	-	-	-	-	199	-	-	-
1982	-	-	-	-	151	-	-	-
acres, 1987	-	-	-	-	41 363	-	-	-
1982	-	-	-	-	20 431	-	-	-
bales, 1987	-	-	-	-	57 928	-	-	-
1982	-	-	-	-	24 746	-	-	-
Tobacco farms, 1987	232	69	163	317	-	154	24	71
1982	409	114	251	529	-	205	48	83
acres, 1987	917	363	555	1 584	-	761	108	305
1982	2 044	807	841	2 885	-	1 135	234	333
pounds, 1987	1 709 520	639 653	831 389	2 877 382	-	1 495 408	188 879	578 258
1982	3 952 292	1 485 189	1 767 670	5 603 964	-	2 325 424	505 813	668 201
Soybeans for beans farms, 1987	9	19	1	94	227	8	-	-
1982	16	42	1	233	271	24	-	1
acres, 1987	(D)	1 780	(D)	10 338	78 972	(D)	-	-
1982	(D)	3 254	(D)	20 008	117 383	2 396	-	(D)
bushels, 1987	(D)	37 151	(D)	258 497	1 977 028	(D)	-	-
1982	(D)	91 513	(D)	571 843	3 125 185	71 337	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	228	40	189	349	71	132	19	67
1982	271	58	228	377	62	152	27	68
acres, 1987	10 277	1 597	9 329	22 760	2 637	7 973	346	2 484
1982	(D)	(D)	7 786	17 621	1 928	5 255	479	2 209
tons, dry, 1987	18 352	2 217	17 000	31 924	6 300	12 890	(D)	4 414
1982	16 536	2 333	13 356	28 396	4 559	10 677	946	4 760

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
CROPS HARVESTED								
Corn for grain or seed farms, 1987	11	115	100	41	312	71	50	38
1982	28	193	184	79	390	125	93	100
acres, 1987	196	5 769	1 328	2 045	45 059	2 123	2 284	828
1982	1 358	10 999	3 935	3 237	35 879	4 369	3 040	4 275
bushels, 1987	12 750	308 780	88 039	146 269	4 639 656	137 910	180 960	47 660
1982	79 436	1 039 112	309 676	233 640	3 287 553	369 451	256 162	386 945
Wheat for grain farms, 1987	4	44	11	9	149	20	36	6
1982	2	90	25	13	327	30	93	25
acres, 1987	120	2 143	189	384	15 795	627	3 270	(D)
1982	(D)	5 690	296	1 162	38 169	1 193	8 090	1 639
bushels, 1987	3 100	66 532	5 084	9 915	671 274	23 489	92 820	(D)
1982	(D)	174 423	8 480	30 210	1 403 163	38 069	239 118	44 465
Cotton farms, 1987	-	-	-	-	3	-	-	-
1982	-	-	-	-	7	-	-	-
acres, 1987	-	-	-	-	(D)	-	-	-
1982	-	-	-	-	(D)	-	-	-
bales, 1987	-	-	-	-	(D)	-	-	-
1982	-	-	-	-	(D)	-	-	-
Tobacco farms, 1987	9	31	327	-	14	118	151	143
1982	18	91	457	-	24	198	290	274
acres, 1987	12	63	1 111	-	43	336	635	352
1982	34	218	1 608	-	100	576	1 259	852
pounds, 1987	19 422	94 369	1 970 629	-	94 446	550 351	1 239 191	562 848
1982	56 646	429 216	3 497 150	-	197 985	1 100 685	2 688 682	1 625 886
Soybeans for beans farms, 1987	4	64	2	18	282	21	39	8
1982	6	146	4	46	466	57	104	28
acres, 1987	129	7 236	(D)	2 301	50 477	1 754	7 995	738
1982	292	18 353	(D)	6 652	84 100	4 124	15 587	4 108
bushels, 1987	2 879	121 354	(D)	46 985	1 155 291	42 996	191 712	11 784
1982	8 638	472 016	3 260	171 895	2 202 673	113 653	486 276	127 155
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms, 1987	39	267	364	110	158	212	281	299
1982	47	246	391	94	183	230	350	305
acres, 1987	1 786	15 741	17 933	5 392	8 170	11 867	23 031	16 617
1982	1 710	11 420	15 243	4 211	6 379	11 101	23 322	12 958
tons, dry, 1987	3 312	28 092	31 427	7 717	16 306	20 916	38 216	27 064
1982	3 458	24 709	31 710	7 087	10 925	20 438	41 224	23 192

[1] Data are based on a sample of farms.
[2] Data for 1982 include self-propelled only.

Table 17. **Milk Goats—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats		Goat milk			
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL								
Tennessee 1987	463	4 880	121	1 294	47	126 075	138	460
1982	958	7 220	287	1 889	50	170 992	(NA)	394

Table 18. **Angora Goats—Inventory and Sales: 1987 and 1982**

[Not published for this State]

Table 19. **Mink and Their Pelts—Inventory and Sales: 1987 and 1982**

[Not published for this State]

Table 20. **Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Tennessee 1987	2 431	20 832	94	1 429	637	526 260	692	588
1982	2 746	21 828	70	1 197	354	427 835	(NA)	522
COUNTIES, 1987								
Anderson	43	295	2	(D)	9	4 795	10	7
Bedford	31	248	5	37	8	4 450	12	3
Benton	11	254	2	(D)	5	(D)	7	(D)
Bledsoe	19	88	-	-	4	(D)	4	1
Blount	65	576	5	48	22	23 553	23	15
Bradley	25	193	-	-	7	4 524	7	4
Campbell	30	94	1	(D)	6	426	7	(D)
Cannon	20	147	-	-	6	2 785	6	2
Carroll	9	53	2	(D)	-	-	2	(D)
Carter	29	99	-	-	5	609	5	1
Cheatham	13	75	1	(D)	2	(D)	3	(D)
Chester	5	18	-	-	-	-	-	-
Claiborne	60	404	-	-	16	3 716	16	3
Clay	10	47	-	-	2	(D)	2	(D)
Cocke	46	239	3	(D)	15	2 462	18	5
Coffee	18	81	-	-	7	828	7	1
Crockett	4	(D)	-	-	2	(D)	2	(D)
Cumberland	36	199	1	(D)	7	5 613	8	4
Davidson	16	77	-	-	3	(D)	3	(D)
Decatur	10	60	1	(D)	3	400	3	(Z)
De Kalb	21	86	-	-	3	(D)	3	(D)
Dickson	29	136	1	(D)	4	286	4	(Z)
Dyer	6	78	-	-	2	(D)	2	(D)
Fayette	14	81	-	-	5	475	5	1
Fentress	6	26	-	-	1	(D)	1	(D)
Franklin	34	185	1	(D)	5	1 030	6	1
Gibson	8	147	-	-	3	(D)	3	(D)
Giles	32	281	-	-	14	4 438	14	4
Grainger	44	441	1	(D)	12	11 546	12	8
Greene	112	663	1	(D)	22	4 010	23	4
Grundy	8	45	2	(D)	1	(D)	3	(D)
Hamblen	22	138	1	(D)	5	(D)	5	(D)
Hamilton	34	805	-	-	10	(D)	10	(D)
Hancock	35	225	2	(D)	7	2 638	7	2
Hardeman	10	71	-	-	1	(D)	1	(D)
Hardin	9	900	-	-	5	45 830	5	(D)
Hawkins	77	402	1	(D)	16	2 597	17	2
Henderson	25	344	1	(D)	6	(D)	6	(D)
Henry	14	64	3	26	5	937	5	1
Hickman	20	52	-	-	4	215	4	(D)
Houston	6	28	-	-	1	(D)	1	(D)
Humphreys	17	83	-	-	4	2 010	4	2
Jackson	18	113	-	-	6	985	6	1
Jefferson	38	618	-	-	12	(D)	12	10
Johnson	32	115	-	-	7	501	7	(Z)
Knox	62	385	5	232	13	9 680	17	13
Lawrence	58	606	5	17	23	34 264	26	20
Lewis	17	99	1	(D)	2	(D)	3	(D)
Lincoln	41	846	2	(D)	9	19 694	10	15
Loudon	30	303	5	67	9	4 607	11	4

Table 20. **Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey		Farms	Total sales ($1,000)
	Farms	Number	Farms	Number	Farms	Pounds		
COUNTIES, 1987 —Con.								
McMinn	59	301	2	(D)	17	2 191	18	(D)
McNairy	16	108	-	-	3	950	3	1
Macon	16	112	1	(D)	5	404	6	1
Madison	21	120	-	-	4	(D)	4	(D)
Marion	10	63	-	-	1	(D)	1	(D)
Marshall	22	162	-	-	3	(D)	3	1
Maury	49	999	5	73	13	24 350	17	25
Meigs	6	43	1	(D)	2	(D)	3	(D)
Monroe	57	367	2	(D)	13	4 203	14	3
Montgomery	20	553	-	-	7	33 050	7	21
Moore	12	90	2	(D)	3	(D)	4	(Z)
Morgan	19	156	-	-	5	2 105	5	(D)
Obion	7	(D)	-	-	3	(D)	3	(D)
Overton	31	421	3	(D)	10	13 816	12	8
Pickett	7	68	-	-	1	(D)	1	(D)
Polk	13	224	1	(D)	6	4 710	6	5
Putnam	31	221	-	-	9	4 631	9	4
Rhea	11	133	1	(D)	7	2 580	7	1
Roane	34	152	3	10	6	1 052	8	1
Robertson	34	275	1	(D)	14	5 159	14	4
Rutherford	44	201	2	(D)	12	3 797	14	4
Scott	7	68	1	(D)	1	(D)	1	(D)
Sequatchie	18	135	-	-	6	(D)	6	6
Sevier	53	673	1	(D)	18	13 647	18	15
Shelby	12	146	-	-	4	(D)	4	(D)
Smith	26	135	-	-	5	850	5	(D)
Stewart	5	25	-	-	2	(D)	2	(D)
Sullivan	42	294	2	(D)	12	4 753	14	4
Sumner	46	265	2	(D)	17	3 008	18	4
Tipton	13	176	1	(D)	3	(D)	3	2
Trousdale	11	31	2	(D)	5	316	5	(D)
Unicoi	18	145	-	-	9	1 460	9	(D)
Union	26	106	2	(D)	-	-	2	(D)
Van Buren	6	49	1	(D)	1	(D)	2	(D)
Warren	35	317	2	(D)	16	4 430	18	3
Washington	60	324	-	-	20	6 340	20	4
Wayne	21	186	-	-	4	(D)	4	(D)
Weakley	6	28	-	-	1	(D)	1	(D)
White	24	170	-	-	5	(D)	5	(D)
Williamson	45	167	1	(D)	10	1 337	10	2
Wilson	54	333	-	-	7	2 830	7	3
All other counties	5	18	-	-	1	(D)	1	(D)

Table 21. **Fish Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
CATFISH						
State Total						
Tennessee 1987	53	427	18	38	67	487
1982	39	204	12	(D)	46	288
TROUT						
State Total						
Tennessee 1987	18	233	5	(D)	23	488
1982	9	421	10	42	19	594

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Nun
DUCKS				
State Total				
Tennessee 1987	927	11 724	78	3
1982	1 289	12 188	87	2
GEESE				
State Total				
Tennessee 1987	453	3 728	22	3
1982	541	3 154	40	3
PHEASANTS				
State Total				
Tennessee 1987	53	4 500	16	5 7
1982	55	2 451	14	2 5
QUAIL				
State Total				
Tennessee 1987	44	12 442	17	13 63
1982	47	4 805	18	6 02
OTHER POULTRY				
State Total				
Tennessee 1987	271	5 525	39	3 39
1982	358	6 493	40	4 28

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Tennessee 1987	1 500	3 450	180	580	232
1982	847	1 964	88	305	198
Counties, 1987					
Anderson	6	14	-	-	-
Bedford	26	67	1	(D)	(D)
Benton	14	43	2	(D)	(D)
Bledsoe	10	16	1	(D)	(D)
Blount	23	37	1	(D)	(D)
Bradley	10	24	1	(D)	(D)
Campbell	13	18	-	-	-
Cannon	30	81	8	20	7
Carroll	9	19	1	(D)	(D)
Carter	6	8	2	(D)	(D)
Cheatham	17	29	2	(D)	(D)
Claiborne	29	41	3	3	(Z)
Clay	10	18	1	(D)	(D)
Cocke	12	25	-	-	-
Coffee	16	73	2	(D)	(D)
Crockett	5	8	-	-	-
Cumberland	13	21	1	(D)	(D)
Davidson	20	53	3	(D)	3
Decatur	6	14	1	(D)	(D)
De Kalb	30	55	5	8	5
Dickson	23	61	1	(D)	(D)
Fayette	8	18	3	4	2
Fentress	15	23	-	-	-
Franklin	16	29	1	(D)	(D)
Gibson	6	21	2	(D)	(D)
Giles	32	89	5	8	4
Grainger	32	43	7	11	2
Greene	28	49	2	(D)	(D)
Grundy	6	9	-	-	-
Hamblen	9	15	-	-	-

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS—Con.					
Counties, 1987—Con.					
Hamilton	11	24	2	(D)	(D)
Hancock	15	20	1	(D)	(D)
Hardeman	7	16	2	(D)	(D)
Hardin	12	21	1	(D)	(D)
Hawkins	32	53	3	4	(Z)
Haywood	4	12	-	-	-
Henderson	12	50	3	12	(D)
Henry	10	38	2	(D)	(D)
Hickman	17	41	2	(D)	(D)
Houston	5	12	1	(D)	(D)
Humphreys	19	101	7	36	26
Jackson	30	53	3	7	(D)
Jefferson	12	21	1	(D)	(D)
Johnson	5	7	-	-	-
Knox	28	80	3	3	1
Lauderdale	6	19	-	-	-
Lawrence	17	61	3	(D)	(D)
Lewis	4	4	-	-	-
Lincoln	34	86	2	(D)	(D)
Loudon	9	13	-	-	-
McMinn	22	40	-	-	-
McNairy	8	18	3	4	(Z)
Macon	32	57	1	(D)	(D)
Madison	6	9	-	-	-
Marshall	28	62	4	7	5
Maury	38	105	5	15	7
Meigs	7	13	-	-	-
Monroe	6	8	3	5	(D)
Montgomery	17	40	3	12	(D)
Moore	13	26	2	(D)	(D)
Morgan	6	9	1	(D)	(D)
Obion	8	17	-	-	-
Overton	33	75	-	-	-
Perry	5	18	-	-	-
Pickett	12	19	-	-	-
Polk	5	9	-	-	-
Putnam	44	93	1	(D)	(D)
Rhea	5	6	-	-	-
Roane	6	9	3	3	(Z)
Robertson	17	68	2	(D)	(D)
Rutherford	34	74	4	5	1
Scott	4	4	-	-	-
Sequatchie	5	20	1	(D)	(D)
Sevier	19	38	4	7	2
Shelby	11	27	3	6	1
Smith	68	180	11	23	6
Sullivan	18	28	2	(D)	(D)
Sumner	39	143	6	(D)	(D)
Tipton	4	11	1	(D)	(D)
Trousdale	5	6	1	(D)	(D)
Unicoi	6	9	-	-	-
Union	14	28	-	-	-
Van Buren	6	24	-	-	-
Warren	19	57	1	(D)	(D)
Washington	18	35	6	12	3
Wayne	31	59	2	(D)	(D)
Weakley	11	21	1	(D)	(D)
White	22	41	3	6	15
Williamson	38	94	6	13	6
Wilson	37	92	7	24	13
All other counties	4	5	1	(D)	(D)
GOATS, TOTAL					
State Total					
Tennessee 1987	2 247	29 188	763	10 866	(NA)
1982	2 034	26 177	755	7 953	(NA)
Counties, 1987					
Anderson	13	337	7	37	(NA)
Bedford	54	563	12	160	(NA)
Benton	9	162	2	(D)	(NA)
Bledsoe	11	78	2	(D)	(NA)
Blount	36	171	5	19	(NA)
Bradley	21	159	5	26	(NA)
Campbell	5	8	-	-	(NA)
Cannon	90	2 205	30	487	(NA)
Carroll	23	158	7	54	(NA)
Carter	25	83	4	9	(NA)
Cheatham	11	72	6	25	(NA)
Chester	5	47	4	30	(NA)
Claiborne	10	26	1	(D)	(NA)
Clay	10	109	2	(D)	(NA)
Cocke	30	130	6	37	(NA)
Coffee	32	323	16	195	(NA)
Crockett	5	30	-	-	(NA)
Cumberland	10	66	3	24	(NA)
Davidson	17	198	6	93	(NA)
Decatur	5	57	1	(D)	(NA)

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL—Con.					
Counties, 1987—Con.					
De Kalb	44	827	20	243	(NA)
Dickson	19	168	6	26	(NA)
Dyer	4	12	-	-	(NA)
Fayette	14	117	2	(D)	(NA)
Fentress	16	112	7	70	(NA)
Franklin	41	332	12	79	(NA)
Gibson	16	229	4	34	(NA)
Giles	47	671	16	125	(NA)
Grainger	25	90	8	38	(NA)
Greene	85	307	9	85	(NA)
Grundy	10	66	2	(D)	(NA)
Hamblen	23	120	4	23	(NA)
Hamilton	14	88	2	(D)	(NA)
Hancock	14	76	4	14	(NA)
Hardeman	9	68	4	22	(NA)
Hardin	10	96	2	(D)	(NA)
Hawkins	42	298	13	81	(NA)
Haywood	5	(D)	5	140	(NA)
Henderson	32	214	7	66	(NA)
Henry	16	114	6	38	(NA)
Hickman	19	138	4	43	(NA)
Houston	12	84	3	8	(NA)
Humphreys	7	91	4	66	(NA)
Jackson	54	1 401	27	660	(NA)
Jefferson	25	121	8	39	(NA)
Johnson	8	66	4	(D)	(NA)
Knox	27	93	4	54	(NA)
Lauderdale	14	112	5	40	(NA)
Lawrence	54	1 712	32	1 623	(NA)
Lewis	8	51	3	(D)	(NA)
Lincoln	69	1 180	37	345	(NA)
Loudon	12	51	4	24	(NA)
McMinn	38	289	7	75	(NA)
McNairy	14	263	6	59	(NA)
Macon	53	1 511	29	752	(NA)
Madison	10	75	4	42	(NA)
Marion	6	39	2	(D)	(NA)
Marshall	60	854	24	327	(NA)
Maury	61	732	25	331	(NA)
Meigs	10	30	1	(D)	(NA)
Monroe	27	96	-	-	(NA)
Montgomery	19	223	3	44	(NA)
Moore	19	337	9	237	(NA)
Morgan	5	81	4	(D)	(NA)
Obion	8	160	4	49	(NA)
Overton	19	1 318	8	100	(NA)
Perry	4	36	3	30	(NA)
Pickett	8	29	3	(D)	(NA)
Polk	5	16	2	(D)	(NA)
Putnam	42	645	19	242	(NA)
Rhea	8	61	2	(D)	(NA)
Roane	12	52	3	(D)	(NA)
Robertson	23	154	9	53	(NA)
Rutherford	106	1 702	48	543	(NA)
Sequatchie	4	25	-	-	(NA)
Sevier	24	100	5	25	(NA)
Shelby	15	86	5	67	(NA)
Smith	72	1 848	37	580	(NA)
Stewart	18	188	2	(D)	(NA)
Sullivan	28	131	3	(D)	(NA)
Sumner	45	468	17	211	(NA)
Tipton	8	18	1	(D)	(NA)
Trousdale	19	842	10	586	(NA)
Union	7	41	2	(D)	(NA)
Van Buren	3	62	1	(D)	(NA)
Warren	17	152	2	(D)	(NA)
Washington	24	48	2	(D)	(NA)
Wayne	20	297	16	230	(NA)
Weakley	20	282	7	124	(NA)
White	27	193	6	54	(NA)
Williamson	50	594	13	123	(NA)
Wilson	67	945	32	338	(NA)
All other counties	5	(D)	-	-	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Tennessee 1987	1 780	23 289	635	9 348	230
1982	1 131	18 643	477	6 051	139
RABBITS AND THEIR PELTS					
State Total					
Tennessee 1987	268	3 593	65	5 527	(D)
1982	237	8 955	109	29 299	104

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS						
State Total						
Tennessee	1987	94	(X)	35	(X)	593
	1982	(NA)	(X)	(NA)	(X)	710

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
Tennessee	13 715	553 943	47 899 079	85	5 952	18 711	563 467	48 544 140	45	1 537
Counties										
Anderson	23	182	14 815	-	-	66	420	34 296	1	(D)
Bedford	179	6 587	325 572	-	-	243	7 686	589 969	-	-
Benton	149	6 937	579 206	-	-	159	7 199	599 169	-	-
Bledsoe	105	3 743	241 493	2	(D)	155	4 550	332 695	4	48
Blount	101	2 789	168 129	-	-	209	4 902	445 933	-	-
Bradley	44	725	36 807	1	(D)	96	1 482	114 822	-	-
Campbell	71	428	38 085	-	-	97	573	50 798	-	-
Cannon	89	5 365	314 360	5	(D)	146	6 222	535 638	1	(D)
Carroll	387	22 972	2 031 876	2	(D)	461	24 032	2 015 877	1	(D)
Carter	94	310	19 528	1	(D)	154	552	46 876	-	-
Cheatham	130	1 751	124 337	3	11	175	3 977	281 640	-	-
Chester	177	6 529	552 905	2	(D)	183	5 200	426 822	-	-
Claiborne	205	935	69 963	-	-	341	1 832	137 390	3	30
Clay	100	1 334	84 960	2	(D)	145	2 695	220 152	2	(D)
Cocke	115	1 596	141 377	1	(D)	209	3 280	268 592	1	(D)
Coffee	277	14 841	879 629	-	-	337	16 948	1 479 201	-	-
Crockett	70	2 266	202 879	-	-	63	1 366	107 124	-	-
Cumberland	85	1 555	116 144	2	(D)	158	5 727	492 187	-	-
Davidson	26	902	65 565	-	-	40	1 146	103 316	-	-
Decatur	142	5 090	390 121	-	-	195	6 095	427 534	-	-
De Kalb	89	2 724	209 016	-	-	152	3 643	287 942	-	-
Dickson	113	1 850	102 393	3	12	205	3 154	210 472	-	-
Dyer	148	9 558	1 006 196	1	(D)	106	4 747	440 690	1	(D)
Fayette	199	8 758	714 192	1	(D)	175	6 155	495 299	1	(D)
Fentress	78	2 942	210 284	-	-	146	3 555	333 911	-	-
Franklin	354	19 824	1 451 268	-	-	298	11 785	1 071 771	-	-
Gibson	506	42 569	4 381 317	1	(D)	534	36 661	3 313 560	1	(D)
Giles	167	6 740	562 110	-	-	264	8 815	728 540	-	-
Grainger	94	556	31 578	1	(D)	198	948	78 091	3	(D)
Greene	306	4 584	281 370	1	(D)	591	7 696	594 391	3	4
Grundy	71	2 200	152 396	-	-	98	2 377	202 471	1	(D)
Hamblen	91	1 568	91 145	-	-	145	1 776	151 623	-	-
Hamilton	26	823	50 190	1	(D)	58	1 057	75 022	-	-
Hancock	158	665	47 587	-	-	230	929	66 527	-	-
Hardeman	174	8 646	716 168	1	(D)	179	5 138	381 785	-	-
Hardin	241	9 635	794 506	-	-	220	6 259	508 646	-	-
Hawkins	281	2 319	145 202	-	-	419	3 325	225 411	-	-
Haywood	161	8 537	713 249	1	(D)	140	4 387	375 157	-	-
Henderson	370	17 871	1 589 833	1	(D)	364	15 740	1 425 997	-	-
Henry	350	24 091	2 120 485	1	(D)	416	25 448	2 233 558	1	(D)
Hickman	113	4 498	347 601	2	(D)	177	5 226	398 024	1	(D)
Houston	43	989	69 137	1	(D)	67	1 486	108 826	-	-
Humphreys	118	6 509	575 609	-	-	183	7 212	582 614	2	(D)
Jackson	95	1 631	83 254	3	7	164	3 234	266 538	-	-
Jefferson	129	1 993	111 043	1	(D)	262	3 595	342 978	-	-
Johnson	120	1 047	87 003	1	(D)	205	1 601	181 289	-	-
Knox	71	1 614	130 158	-	-	112	1 758	155 698	-	-
Lake	28	8 624	1 148 960	6	1 823	6	652	77 316	-	-
Lauderdale	152	9 962	1 142 186	-	-	92	3 958	367 477	-	-
Lawrence	356	13 002	1 048 119	1	(D)	408	14 203	1 197 086	1	(D)
Lewis	30	761	41 302	-	-	53	1 419	93 534	-	-
Lincoln	241	10 169	695 286	2	(D)	329	9 524	762 821	1	(D)
Loudon	52	794	43 089	-	-	95	2 471	219 563	-	-
McMinn	77	1 642	87 535	1	(D)	166	2 607	214 651	1	(D)
McNairy	352	16 541	1 505 616	4	(D)	320	7 621	660 504	-	-
Macon	205	3 508	274 308	2	(D)	320	6 188	483 399	-	-
Madison	213	8 613	778 668	3	(D)	219	7 534	640 271	1	(D)
Marion	53	3 805	209 946	1	(D)	61	2 524	219 440	-	-
Marshall	77	2 569	165 293	-	-	187	5 776	423 778	-	-
Maury	160	4 192	299 397	-	-	245	4 442	341 457	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Meigs	30	576	34 028	1	(D)	45	593	39 581	-	-
Monroe	61	1 868	111 238	3	(D)	154	2 377	209 276	-	-
Montgomery	246	11 768	1 015 782	1	(D)	262	10 108	1 005 059	-	-
Moore	40	1 013	53 918	1	(D)	47	1 322	103 905	-	-
Morgan	64	1 474	104 657	1	(D)	90	1 042	87 233	-	-
Obion	399	46 751	5 381 950	-	-	402	41 295	4 177 674	-	-
Overton	135	2 483	185 383	-	-	239	7 116	703 969	3	(D)
Perry	106	4 398	305 896	-	-	131	5 886	448 074	1	(D)
Pickett	28	210	17 909	-	-	67	800	73 600	-	-
Polk	43	1 547	100 019	-	-	69	1 547	132 861	1	(D)
Putnam	136	2 070	140 784	-	-	242	3 591	281 784	-	-
Rhea	39	1 171	50 640	1	(D)	80	3 039	276 724	2	(D)
Roane	27	237	11 797	-	-	89	716	49 845	-	-
Robertson	521	19 299	1 812 947	-	-	510	18 839	1 760 889	-	-
Rutherford	155	5 243	301 619	-	-	240	6 626	476 409	-	-
Scott	47	662	55 034	-	-	69	833	72 876	-	-
Sequatchie	32	1 319	81 985	2	(D)	46	1 266	123 625	2	(D)
Sevier	98	897	60 753	1	(D)	185	3 612	296 484	1	(D)
Shelby	53	1 988	164 464	1	(D)	42	907	55 522	-	-
Smith	99	2 114	156 124	-	-	159	3 105	243 843	1	(D)
Stewart	64	946	66 063	-	-	102	2 031	133 735	-	-
Sullivan	198	1 296	70 818	-	-	336	2 319	202 776	-	-
Sumner	262	6 994	588 897	1	(D)	426	13 198	1 184 136	-	-
Tipton	84	2 859	238 196	2	(D)	92	991	70 839	1	(D)
Trousdale	52	1 474	119 937	-	-	72	1 803	137 255	-	-
Unicoi	26	66	3 489	3	(D)	49	149	12 492	-	-
Union	46	154	10 311	4	6	87	359	25 836	-	-
Van Buren	21	286	18 255	-	-	54	1 638	98 085	-	-
Warren	206	7 371	385 140	-	-	320	12 334	1 127 885	-	-
Washington	253	1 852	118 014	1	(D)	404	4 818	375 376	-	-
Wayne	134	3 234	207 468	-	-	203	4 803	326 992	-	-
Weakley	481	48 003	4 874 272	-	-	546	37 837	3 453 824	-	-
White	127	2 549	163 625	-	-	271	5 383	432 673	1	(D)
Williamson	86	2 686	200 107	-	-	139	3 484	280 478	1	(D)
Wilson	85	1 325	75 834	-	-	201	5 190	414 356	-	-
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
Tennessee	844	45 879	3 003 731	3	(D)	1 171	66 776	4 230 923	-	-
Counties										
Bedford	14	399	15 231	-	-	20	1 079	51 849	-	-
Benton	6	185	12 980	-	-	12	(D)	53 304	-	-
Bledsoe	3	136	3 675	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell	4	15	530	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	11	717	43 508	-	-	20	1 115	62 699	-	-
Cheatham	7	40	2 224	-	-	5	95	8 860	-	-
Chester	17	689	39 383	-	-	56	2 866	173 192	-	-
Claiborne	4	(D)	(D)	-	-	3	(D)	92	-	-
Cocke	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Coffee	3	122	3 130	-	-	8	(D)	8 388	-	-
Crockett	28	994	63 422	-	-	13	607	40 318	-	-
Decatur	8	616	26 700	-	-	16	518	34 887	-	-
Dyer	128	12 162	1 010 327	-	-	45	5 078	419 184	-	-
Fayette	49	4 620	260 380	-	-	78	6 624	401 779	-	-
Franklin	5	120	2 164	-	-	5	138	7 350	-	-
Gibson	68	2 765	182 574	-	-	84	3 833	263 889	-	-
Giles	3	(D)	(D)	-	-	17	(D)	21 180	-	-
Greene	6	161	8 490	-	-	3	(D)	(D)	-	-
Hamblen	4	37	730	-	-	5	65	4 214	-	-
Hamilton	3	(D)	(D)	-	-	3	(D)	2 860	-	-
Hancock	3	3	150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hardeman	31	1 794	84 005	-	-	75	5 579	326 369	-	-
Hardin	23	710	34 245	-	-	42	1 840	117 006	-	-
Hawkins	3	(D)	(D)	-	-	4	(D)	196	-	-
Haywood	27	1 988	145 514	-	-	23	1 816	96 262	-	-
Henderson	15	377	15 350	-	-	30	1 273	82 308	-	-
Henry	5	157	11 192	-	-	17	(D)	62 088	-	-
Hickman	8	186	9 045	-	-	13	(D)	23 355	-	-
Lake	17	2 336	191 275	-	-	18	2 676	201 387	-	-
Lauderdale	37	2 142	158 818	-	-	17	1 550	99 720	-	-
Lawrence	14	204	10 874	-	-	33	1 397	82 810	-	-
Lincoln	9	325	17 002	-	-	19	637	36 371	-	-
McNairy	29	1 565	91 445	-	-	114	5 483	294 327	-	-
Macon	6	26	1 120	-	-	6	259	8 650	-	-
Madison	24	719	42 547	-	-	32	2 439	148 266	-	-
Marshall	9	408	14 442	-	-	13	550	36 630	-	-
Maury	9	381	19 500	-	-	31	(D)	28 747	-	-
Obion	15	959	71 667	-	-	18	1 931	150 437	-	-
Polk	6	238	12 015	-	-	7	(D)	6 725	-	-
Putnam	3	126	4 914	-	-	4	(D)	(D)	-	-

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Robertson	14	310	14 511	-	-	11	(D)	24 022	-	-
Rutherford	17	1 118	40 709	-	-	5	155	11 216	-	-
Shelby	14	1 419	78 323	-	-	27	3 262	156 785	-	-
Sumner	6	47	2 218	2	(D)	6	108	9 960	-	-
Tipton	32	2 079	151 374	1	(D)	27	2 873	201 474	-	-
Warren	14	408	21 109	-	-	10	426	24 180	-	-
Wayne	3	95	3 100	-	-	9	272	15 240	-	-
Weakley	19	656	37 871	-	-	50	3 723	270 815	-	-
White	7	90	3 055	-	-	7	108	4 870	-	-
Williamson	8	115	4 771	-	-	10	(D)	10 154	-	-
Wilson	5	174	2 251	-	-	5	(D)	(D)	-	-
All other counties	38	791	26 473	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN (BUSHELS)										
State Total										
Tennessee	4 579	324 984	12 749 682	16	925	8 357	720 123	25 038 992	8	991
Counties										
Bedford	105	6 714	217 398	2	(D)	229	16 281	436 360	-	-
Benton	25	731	24 980	1	(D)	30	1 582	47 575	-	-
Bledsoe	16	1 158	48 056	-	-	55	3 436	87 522	-	-
Blount	72	3 537	130 788	-	-	77	3 577	119 097	-	-
Bradley	7	285	8 756	-	-	27	896	33 140	-	-
Cannon	20	856	21 588	-	-	36	1 797	55 711	-	-
Carroll	92	4 211	155 785	-	-	170	12 512	401 955	-	-
Cheatham	58	837	29 023	-	-	74	1 113	34 962	-	-
Chester	35	1 405	57 129	-	-	134	6 832	206 964	-	-
Claiborne	6	42	1 020	-	-	11	40	1 440	-	-
Clay	9	255	7 990	-	-	33	732	19 683	2	(D)
Cocke	8	448	12 786	-	-	10	175	4 763	-	-
Coffee	81	3 899	121 961	-	-	173	10 052	320 847	-	-
Crockett	54	3 171	128 680	-	-	170	16 780	667 985	-	-
Cumberland	3	(D)	1 700	-	-	12	344	11 817	-	-
Davidson	10	380	7 589	-	-	17	1 282	29 662	-	-
Decatur	17	1 406	30 764	-	-	41	1 213	33 133	-	-
De Kalb	14	1 386	30 282	-	-	28	1 480	40 323	-	-
Dickson	11	391	15 654	-	-	30	1 556	43 774	-	-
Dyer	292	36 944	1 492 406	2	(D)	426	69 040	2 474 755	1	(D)
Fayette	59	5 159	188 844	-	-	177	22 062	721 144	-	-
Fentress	5	56	1 332	-	-	6	390	8 270	-	-
Franklin	211	11 835	393 436	2	(D)	311	19 407	637 659	-	-
Gibson	294	24 926	1 119 224	2	(D)	486	50 562	1 915 105	-	-
Giles	35	1 358	48 787	-	-	79	5 470	163 863	-	-
Grainger	11	163	5 554	-	-	10	239	7 890	-	-
Greene	65	1 050	34 124	1	(D)	90	1 404	35 908	-	-
Grundy	12	780	27 010	-	-	39	2 047	77 164	-	-
Hamblen	28	576	19 910	-	-	53	918	29 797	1	(D)
Hamilton	7	398	10 450	-	-	26	1 414	37 273	-	-
Hancock	5	35	810	-	-	7	44	1 446	-	-
Hardeman	40	2 949	103 893	-	-	78	8 822	302 234	-	-
Hardin	39	3 561	143 501	-	-	119	8 344	250 715	-	-
Hawkins	26	319	12 407	-	-	59	632	19 402	-	-
Haywood	78	8 351	350 977	-	-	159	20 322	732 139	-	-
Henderson	47	1 981	59 923	-	-	111	7 783	226 227	-	-
Henry	187	12 200	525 892	-	-	270	20 365	741 166	-	-
Hickman	16	771	26 883	-	-	38	2 111	48 387	-	-
Houston	4	117	4 010	-	-	6	226	8 060	-	-
Humphreys	19	623	23 446	-	-	19	442	12 455	-	-
Jefferson	42	1 222	48 514	-	-	67	1 812	57 022	-	-
Johnson	4	20	570	-	-	6	49	1 778	-	-
Knox	13	304	9 964	-	-	14	251	7 474	-	-
Lake	54	13 705	593 626	1	(D)	90	31 134	1 224 572	3	566
Lauderdale	190	23 298	1 026 377	-	-	307	40 816	1 509 607	-	-
Lawrence	93	2 963	91 455	1	(D)	187	12 381	356 208	-	-
Lincoln	74	5 171	142 443	-	-	136	14 634	411 260	-	-
Loudon	24	996	32 410	-	-	35	1 649	55 354	-	-
McMinn	23	1 160	50 599	-	-	47	2 410	76 688	-	-
McNairy	25	1 615	55 953	-	-	92	5 512	174 407	-	-
Macon	25	506	13 916	-	-	49	1 653	46 312	-	-
Madison	72	3 599	148 026	1	(D)	152	12 298	416 759	-	-
Marion	17	1 045	27 798	-	-	23	2 303	55 415	-	-
Marshall	27	1 274	48 022	-	-	97	5 619	159 774	-	-
Maury	70	4 199	134 146	1	(D)	161	11 283	298 888	-	-
Meigs	16	923	33 180	-	-	14	618	19 312	-	-
Monroe	22	1 835	52 954	-	-	56	3 736	118 593	-	-
Montgomery	120	9 049	367 491	-	-	140	12 705	478 526	-	-
Moore	10	283	10 568	-	-	5	192	5 563	-	-
Morgan	4	34	745	-	-	10	591	16 531	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.										
Counties—Con.										
Obion	275	29 747	1 311 160	-	-	453	56 667	2 306 916	-	-
Overton	14	395	12 300	-	-	20	440	13 620	-	-
Perry	7	233	9 307	-	-	24	2 320	83 415	-	-
Polk	21	1 733	47 926	1	(D)	23	1 418	40 620	-	-
Putnam	11	387	13 110	-	-	24	371	11 174	-	-
Rhea	10	662	19 034	-	-	24	1 064	29 115	-	-
Roane	5	65	2 180	-	-	7	133	3 961	-	-
Robertson	443	22 981	875 543	1	(D)	619	40 990	1 485 411	-	-
Rutherford	70	3 287	91 246	-	-	167	10 399	294 428	-	-
Sequatchie	9	363	12 365	-	-	18	928	33 825	-	-
Sevier	13	155	3 939	-	-	29	399	10 900	-	-
Shelby	29	4 582	175 691	-	-	89	15 349	529 710	-	-
Smith	10	284	10 193	-	-	10	325	9 825	-	-
Stewart	12	203	8 541	-	-	11	292	8 766	-	-
Sullivan	8	29	919	-	-	18	110	2 857	-	-
Sumner	119	5 658	209 594	-	-	167	6 972	245 841	-	-
Tipton	88	10 835	470 695	-	-	213	34 281	1 290 407	1	(D)
Trousdale	11	283	7 111	-	-	11	608	15 054	-	-
Van Buren	4	120	3 100	-	-	4	100	1 448	-	-
Warren	63	2 486	74 130	-	-	115	6 222	189 887	-	-
Washington	15	246	6 126	-	-	32	325	9 149	-	-
Wayne	9	384	9 915	-	-	22	1 390	34 085	-	-
Weakley	196	16 604	699 211	-	-	419	40 460	1 463 660	-	-
White	26	726	28 349	-	-	44	1 406	44 327	-	-
Williamson	48	3 580	101 690	-	-	114	8 638	251 532	-	-
Wilson	8	289	10 472	-	-	41	2 060	52 001	-	-
All other counties	7	(D)	4 330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Tennessee	112	3 134	150 352	2	(D)	278	8 858	397 650	1	(D)
Counties										
Blount	7	91	4 450	-	-	8	174	9 660	-	-
Coffee	7	255	5 810	-	-	15	421	15 545	-	-
Franklin	7	262	11 320	-	-	18	471	13 260	-	-
Greene	6	58	2 045	-	-	13	58	2 300	-	-
Hamblen	4	47	2 120	-	-	11	124	6 011	-	-
Lawrence	4	35	1 390	-	-	6	200	8 450	-	-
Loudon	4	103	6 254	-	-	13	699	43 420	-	-
Montgomery	3	(D)	20 107	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Robertson	9	131	7 466	-	-	14	502	29 490	-	-
Rutherford	4	71	3 483	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan	3	27	504	-	-	4	14	610	-	-
Sumner	7	527	23 095	-	-	8	159	8 292	-	-
Tipton	4	245	18 300	1	(D)	4	212	9 100	-	-
Trousdale	3	68	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	6	80	3 510	-	-	10	510	27 020	-	-
All other counties	34	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
Tennessee	407	5 985	282 028	-	-	504	6 512	306 298	-	-
Counties										
Bedford	11	396	18 000	-	-	8	92	4 408	-	-
Benton	6	89	5 480	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Blount	7	216	(D)	-	-	12	187	10 300	-	-
Carter	6	19	908	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cheatham	4	59	5 350	-	-	7	101	4 980	-	-
Claiborne	4	17	700	-	-	3	6	(D)	-	-
Clay	9	92	3 195	-	-	4	31	1 190	-	-
Coffee	10	219	11 635	-	-	13	376	16 720	-	-
Dyer	6	104	7 340	-	-	4	65	4 000	-	-
Fentress	5	62	2 480	-	-	4	50	1 400	-	-
Franklin	10	133	7 680	-	-	19	175	9 222	-	-
Gibson	3	(D)	(D)	-	-	6	134	5 765	-	-
Grainger	10	53	2 546	-	-	5	12	842	-	-
Greene	10	45	1 918	-	-	25	139	5 183	-	-
Hamblen	8	87	3 715	-	-	9	94	3 370	-	-
Hawkins	12	70	2 840	-	-	12	43	1 391	-	-
Henry	6	84	2 450	-	-	10	224	12 925	-	-
Jefferson	9	72	2 520	-	-	12	83	3 484	-	-
Johnson	4	28	726	-	-	11	38	1 772	-	-
Lauderdale	5	40	2 135	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.										
Counties—Con.										
Lawrence	61	915	43 124	-	-	61	673	36 782	-	-
Lincoln	5	118	5 470	-	-	6	88	6 528	-	-
Loudon	7	127	3 814	-	-	7	101	2 625	-	-
McMinn	3	45	1 700	-	-	8	168	8 842	-	-
Marion	3	17	347	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	6	141	4 975	-	-	9	88	4 118	-	-
Maury	6	48	1 108	-	-	15	99	3 444	-	-
Monroe	5	113	4 987	-	-	6	59	3 690	-	-
Montgomery	5	61	3 832	-	-	5	80	3 590	-	-
Obion	3	89	5 400	-	-	3	(D)	(D)	-	-
Overton	8	92	3 458	-	-	9	48	1 980	-	-
Putnam	4	41	1 475	-	-	9	66	2 253	-	-
Robertson	22	466	17 290	-	-	15	207	9 492	-	-
Rutherford	6	103	2 075	-	-	8	105	6 170	-	-
Sevier	7	48	2 118	-	-	7	165	7 135	-	-
Shelby	4	104	6 040	-	-	8	96	4 495	-	-
Sullivan	11	98	3 808	-	-	9	46	1 952	-	-
Sumner	17	231	9 925	-	-	7	57	3 960	-	-
Tipton	6	63	3 460	-	-	15	267	13 709	-	-
Warren	9	148	7 290	-	-	5	86	1 660	-	-
Washington	7	51	1 844	-	-	8	73	3 200	-	-
Weakley	4	78	(D)	-	-	4	124	7 006	-	-
Williamson	8	215	8 570	-	-	8	232	10 662	-	-
Wilson	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	42	615	35 255	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
POPCORN (POUNDS, SHELLED)										
State Total										
Tennessee	56	2 954	6 986 379	-	-	50	2 444	6 188 753	1	(D)
Counties										
Henry	5	(D)	1 297 659	-	-	11	644	1 364 600	-	-
Lawrence	37	1 746	3 887 770	-	-	29	1 112	3 001 853	-	-
All other counties	14	(D)	1 800 950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Tennessee	40	529	13 776	-	-	32	381	7 702	-	-
Counties										
Greene	5	33	700	-	-	3	5	140	-	-
Hawkins	3	11	325	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henry	4	23	875	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Maury	3	158	3 226	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan	5	36	1 150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	5	133	3 740	-	-	4	52	1 875	-	-
All other counties	15	135	3 760	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Tennessee	4	15	3 900	-	-	8	272	55 900	-	-

Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)										
State Total										
Tennessee	2 545	411 100	566 890	25	8 206	1 850	241 998	306 159	6	665
Counties										
Carroll	82	7 034	8 613	-	-	27	1 328	1 548	-	-
Chester	50	4 165	4 616	1	(D)	18	902	1 051	-	-
Crockett	393	83 880	117 210	7	5 983	370	61 406	78 987	1	(D)
Dyer	141	13 044	18 771	1	(D)	93	5 690	6 796	-	-
Fayette	208	41 471	49 550	4	226	187	27 616	35 867	1	(D)
Franklin	8	(D)	1 140	-	-	10	2 875	3 018	-	-
Gibson	347	37 588	50 667	-	-	188	15 233	19 050	1	(D)
Hardeman	113	15 710	19 647	-	-	84	8 215	10 217	-	-
Hardin	9	(D)	679	-	-	7	493	695	-	-
Haywood	320	74 690	109 248	5	967	306	47 041	58 860	-	-
Henderson	25	(D)	2 174	-	-	13	1 542	2 196	-	-
Lake	17	4 822	8 193	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lauderdale	158	21 599	33 424	-	-	67	8 100	9 799	-	-
Lawrence	3	198	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln	25	2 674	2 962	-	-	14	1 710	1 902	-	-
McNairy	52	3 061	3 871	-	-	36	1 512	1 476	-	-
Madison	223	33 612	49 354	1	(D)	168	21 171	27 809	-	-
Obion	31	(D)	2 028	2	(D)	21	1 003	1 161	-	-
Rutherford	13	1 614	1 435	-	-	8	1 317	1 404	-	-
Shelby	79	18 156	23 889	1	(D)	57	13 200	18 239	1	(D)
Tipton	241	41 953	58 571	1	(D)	184	20 830	25 201	1	(D)
Weakley	4	249	253	-	-	8	427	459	-	-
All other counties	3	105	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
TOBACCO (POUNDS)										
State Total										
Tennessee	25 052	51 578	85 715 814	824	2 367	36 515	82 390	155 161 237	608	1 482
Counties										
Anderson	82	124	176 402	-	-	143	187	310 509	-	-
Bedford	96	171	221 165	5	10	182	266	417 658	2	(D)
Bledsoe	7	7	15 898	-	-	13	18	27 709	-	-
Blount	291	489	676 322	10	14	363	672	1 265 873	2	(D)
Bradley	30	54	101 271	-	-	41	61	147 900	2	(D)
Campbell	249	414	634 902	5	6	322	513	902 286	7	8
Cannon	107	184	256 229	3	3	215	398	576 607	1	(D)
Carter	425	706	1 059 789	6	36	678	1 022	1 911 213	1	(D)
Cheatham	216	786	1 538 358	17	76	347	1 460	2 894 435	15	56
Claiborne	1 218	2 210	4 107 900	11	11	1 501	2 889	5 821 576	18	36
Clay	369	561	932 781	26	46	495	889	1 537 144	8	16
Cocke	730	1 361	2 131 635	35	87	1 034	2 045	3 573 908	17	50
Coffee	12	17	33 454	-	-	17	17	32 874	-	-
Cumberland	81	152	206 926	1	(D)	152	264	406 288	3	(D)
Davidson	38	61	81 566	-	-	81	284	424 164	1	(D)
De Kalb	325	646	894 912	5	9	574	1 104	1 917 485	5	6
Dickson	240	732	1 308 931	9	31	324	1 201	2 349 172	4	6
Fentress	143	202	267 785	2	(D)	191	259	432 002	-	-
Franklin	92	149	212 695	1	(D)	131	213	352 922	-	-
Giles	133	249	383 874	2	(D)	298	578	1 040 808	1	(D)
Grainger	864	1 460	2 302 436	42	75	1 065	1 792	3 444 357	50	106
Greene	2 511	4 416	7 576 464	88	231	3 126	6 442	12 802 090	74	194
Grundy	3	3	5 360	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamblen	536	799	1 290 471	9	32	738	1 165	2 287 849	5	14
Hancock	617	1 087	1 858 976	3	3	749	1 331	2 622 960	1	(D)
Hawkins	1 395	2 202	3 657 650	35	40	1 878	3 145	6 270 082	38	82
Henry	128	396	832 209	5	14	160	556	1 133 905	1	(D)
Hickman	63	99	135 836	2	(D)	154	352	612 266	3	3
Houston	58	195	296 216	4	24	74	237	457 118	-	-
Humphreys	11	24	27 940	-	-	22	22	43 778	-	-
Jackson	417	820	1 266 350	7	11	615	1 392	2 285 085	10	13
Jefferson	728	1 179	1 954 499	15	37	997	1 564	3 109 397	20	45
Johnson	735	1 199	1 737 555	15	43	900	1 463	2 884 043	1	(D)
Knox	243	419	654 526	6	11	431	800	1 447 780	6	15
Lawrence	91	226	354 439	9	20	138	284	466 517	2	(D)
Lewis	24	41	69 677	1	(D)	33	42	83 333	-	-
Lincoln	260	523	818 732	6	12	584	1 068	1 799 913	10	19
Loudon	279	430	619 661	7	8	410	719	1 400 595	6	12
McMinn	277	526	829 237	13	40	456	860	1 540 374	13	59
Macon	868	1 613	2 648 048	19	30	1 082	2 385	4 272 614	23	27
Marion	4	5	8 672	-	-	7	(D)	12 360	1	(D)
Marshall	184	316	474 923	2	(D)	417	902	1 713 522	7	12
Maury	497	1 413	2 269 679	10	21	886	2 597	5 106 047	9	13
Meigs	82	223	409 103	26	83	149	328	563 366	7	21
Monroe	363	697	932 117	9	24	601	1 113	2 067 376	2	(D)
Montgomery	529	2 682	4 760 099	26	147	747	3 873	6 779 032	11	36
Moore	154	212	339 847	2	(D)	165	208	363 045	3	4
Morgan	32	64	77 759	-	-	49	103	175 283	-	-
Overton	251	379	587 278	4	6	384	593	921 721	6	4
Pickett	225	405	653 101	-	-	296	531	948 750	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)—Con.										
Counties—Con.										
Polk	3	17	19 484	2	(D)	7	32	47 264	-	-
Putnam	387	670	1 040 847	12	37	735	1 378	2 522 282	10	17
Rhea	12	18	34 240	2	(D)	18	55	94 639	2	(D)
Roane	98	194	335 539	4	10	185	318	551 671	2	(D)
Robertson	893	4 238	8 033 924	43	237	1 243	7 755	15 309 146	15	50
Rutherford	50	94	166 791	6	16	117	222	369 981	4	4
Scott	10	17	18 607	-	-	21	39	81 658	2	(D)
Sevier	480	897	1 446 602	8	34	743	1 363	2 634 158	11	13
Smith	603	1 407	2 425 737	48	183	958	2 975	5 410 051	27	84
Stewart	181	549	938 515	2	(D)	279	1 166	2 036 478	5	15
Sullivan	828	1 308	1 834 872	18	22	1 249	2 013	3 837 485	14	27
Sumner	843	2 271	3 887 677	34	161	1 321	4 021	7 568 800	35	121
Trousdale	312	995	1 903 625	30	90	393	1 480	2 890 314	16	94
Unicoi	200	351	537 252	7	7	319	592	1 162 233	2	(D)
Union	406	702	1 205 740	7	36	528	866	1 608 993	4	4
Van Buren	20	21	30 381	-	-	47	66	103 867	-	-
Warren	95	144	189 918	2	(D)	232	397	692 551	3	3
Washington	1 213	2 180	3 407 065	58	148	1 573	2 978	6 035 021	18	24
Weakley	31	65	141 255	-	-	44	139	281 373	-	-
White	346	599	927 192	3	4	633	1 073	1 857 278	11	25
Williamson	329	843	1 554 868	11	27	616	1 651	3 375 308	14	35
Wilson	395	663	934 247	26	46	831	1 570	2 714 595	16	42
All other counties	4	7	9 781	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Tennessee	7 797	1 184 778	27 367 017	29	2 637	14 359	2 104 123	55 353 433	28	4 160
Counties										
Bedford	84	11 104	191 373	-	-	253	20 131	494 535	-	-
Benton	55	3 941	93 853	-	-	139	14 635	374 667	-	-
Bledsoe	24	2 844	59 224	-	-	64	4 971	131 764	2	(D)
Blount	48	2 906	49 563	-	-	103	6 135	187 533	1	(D)
Bradley	5	(D)	(D)	-	-	13	1 005	34 548	-	-
Cannon	50	6 618	123 158	1	(D)	95	9 889	276 250	1	(D)
Carroll	222	22 064	480 713	-	-	458	53 455	1 250 426	-	-
Cheatham	25	1 877	48 335	-	-	81	4 457	128 311	-	-
Chester	127	10 407	194 826	-	-	245	23 958	580 549	1	(D)
Clay	17	923	23 487	-	-	51	2 117	61 228	-	-
Cocke	15	1 691	39 190	1	(D)	23	1 724	68 221	-	-
Coffee	236	20 106	334 910	-	-	355	31 306	855 984	-	-
Crockett	170	21 902	481 723	-	-	318	41 320	1 045 336	-	-
Cumberland	8	1 960	42 729	-	-	27	4 217	113 791	-	-
Davidson	8	702	19 850	-	-	44	4 409	126 170	-	-
Decatur	60	2 186	48 869	-	-	141	10 496	245 993	-	-
De Kalb	39	4 147	89 371	-	-	82	8 417	225 146	-	-
Dickson	13	899	17 504	-	-	45	2 759	74 189	-	-
Dyer	425	138 048	3 280 399	3	635	578	182 251	4 722 394	3	1 350
Fayette	205	44 254	897 907	-	-	374	91 590	2 149 739	2	(D)
Fentress	10	1 419	36 690	-	-	41	3 741	100 499	-	-
Franklin	294	23 572	460 687	-	-	382	29 713	807 379	-	-
Gibson	549	76 351	1 766 227	3	125	855	134 709	3 240 368	1	(D)
Giles	46	5 132	111 029	-	-	131	14 481	416 913	-	-
Grainger	5	(D)	(D)	-	-	4	(D)	(D)	-	-
Greene	21	681	19 548	-	-	55	1 832	39 729	-	-
Grundy	30	2 144	42 886	1	(D)	62	3 609	103 796	-	-
Hamblen	8	512	15 254	-	-	27	600	18 511	-	-
Hamilton	3	(D)	(D)	-	-	25	2 026	44 164	-	-
Hardeman	115	15 370	336 685	-	-	256	46 564	1 143 505	-	-
Hardin	169	19 501	372 509	1	(D)	277	40 501	988 553	1	(D)
Haywood	270	57 982	1 207 448	2	(D)	395	96 493	2 509 798	-	-
Henderson	217	15 406	333 551	-	-	392	38 587	1 016 625	-	-
Henry	282	27 858	591 360	1	(D)	445	45 655	1 302 729	-	-
Hickman	33	3 546	94 257	-	-	73	6 308	169 614	-	-
Houston	4	(D)	(D)	-	-	20	1 248	34 802	-	-
Humphreys	48	5 163	151 508	1	(D)	83	9 313	286 469	-	-
Jackson	10	380	10 192	-	-	37	2 123	51 605	-	-
Jefferson	14	660	12 016	-	-	40	1 703	49 295	-	-
Knox	7	410	4 885	-	-	16	510	15 807	-	-
Lake	78	59 993	1 654 523	3	178	113	79 648	2 358 702	3	356
Lauderdale	324	85 161	2 227 858	-	-	460	121 622	3 290 985	-	-
Lawrence	143	11 155	238 070	-	-	387	38 015	921 383	-	-
Lewis	4	(D)	(D)	-	-	29	1 745	49 699	-	-
Lincoln	132	19 584	381 399	-	-	274	36 947	983 415	-	-
Loudon	11	799	9 272	-	-	36	2 665	70 996	-	-
McMinn	9	417	8 033	-	-	39	3 222	78 848	1	(D)
McNairy	244	20 843	438 729	-	-	443	45 108	993 091	-	-
Macon	62	3 170	68 378	-	-	169	8 089	235 057	-	-
Madison	215	22 923	490 548	3	(D)	449	69 609	1 794 856	1	(D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.										
Counties—Con.										
Marion	40	7 528	131 656	1	(D)	65	11 332	278 463	-	-
Marshall	18	1 626	31 285	-	-	83	7 166	192 479	-	-
Maury	82	8 051	155 609	-	-	202	26 178	613 154	-	-
Meigs	15	1 331	25 406	-	-	26	1 475	36 500	-	-
Monroe	23	6 266	139 995	-	-	55	9 629	260 690	-	-
Montgomery	132	20 769	501 809	-	-	230	27 497	871 649	-	-
Moore	11	573	10 125	-	-	15	940	25 217	-	-
Morgan	7	574	15 628	-	-	15	1 431	36 705	-	-
Obion	453	97 759	2 633 062	1	(D)	625	128 672	3 654 807	-	-
Overton	17	693	16 020	-	-	43	2 919	79 792	-	-
Perry	17	897	16 985	-	-	65	7 661	191 974	-	-
Polk	8	873	14 130	1	(D)	28	2 256	54 073	1	(D)
Putnam	9	608	15 665	-	-	36	2 560	60 948	-	-
Rhea	12	1 229	21 249	-	-	21	3 891	109 511	1	(D)
Roane	3	144	3 400	-	-	4	160	4 340	-	-
Robertson	357	37 408	946 017	1	(D)	661	65 178	2 093 937	-	-
Rutherford	83	10 554	237 801	-	-	185	23 596	642 132	1	(D)
Sequatchie	11	898	17 355	1	(D)	25	1 922	56 002	1	(D)
Sevier	7	80	2 242	-	-	19	571	13 530	-	-
Shelby	127	33 262	710 166	1	(D)	213	73 505	1 844 359	2	(D)
Smith	10	861	26 020	-	-	17	1 682	58 230	-	-
Stewart	34	2 322	44 490	-	-	58	3 766	103 438	-	-
Sumner	138	11 190	280 862	-	-	353	22 160	623 682	-	-
Tipton	300	81 196	2 024 203	1	(D)	404	120 899	3 202 683	4	(D)
Trousdale	11	420	10 726	-	-	28	2 455	73 169	-	-
Van Buren	9	185	4 341	-	-	10	361	9 946	-	-
Warren	112	8 621	140 275	-	-	243	21 042	530 547	1	(D)
Washington	3	(D)	(D)	-	-	4	(D)	3 260	-	-
Wayne	28	2 445	50 905	-	-	108	8 610	208 440	-	-
Weakley	421	54 343	1 233 185	-	-	725	92 104	2 362 864	-	-
White	30	1 937	45 906	2	(D)	77	4 538	124 284	-	-
Williamson	56	8 665	204 311	-	-	127	16 079	499 430	-	-
Wilson	11	820	13 315	-	-	45	4 549	138 248	-	-
All other counties	9	397	8 737	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
IRISH POTATOES (CWT)										
State Total										
Tennessee	811	1 054	125 704	18	15	2 537	2 206	272 343	35	37
Counties										
Anderson	4	1	140	-	-	26	11	1 028	-	-
Bedford	3	(D)	(D)	-	-	12	17	1 053	-	-
Bledsoe	6	9	486	-	-	20	10	1 249	-	-
Blount	9	9	1 415	-	-	24	13	1 354	-	-
Bradley	3	1	46	-	-	11	5	734	-	-
Campbell	11	15	1 779	-	-	39	37	4 857	-	-
Carter	23	25	2 494	-	-	57	39	3 463	-	-
Cheatham	8	6	800	-	-	14	10	767	-	-
Claiborne	28	9	1 095	1	(D)	92	59	8 643	1	(D)
Clay	16	6	579	1	(D)	34	24	3 221	-	-
Cocke	13	5	316	-	-	48	30	3 315	4	2
Coffee	9	(D)	6 294	-	-	19	(D)	(D)	-	-
Cumberland	8	9	1 195	-	-	41	45	3 905	-	-
Davidson	5	10	1 300	-	-	10	8	721	-	-
De Kalb	8	3	542	-	-	40	56	6 626	-	-
Dickson	4	(D)	(D)	-	-	35	25	1 930	-	-
Fentress	14	11	729	-	-	35	33	2 868	-	-
Franklin	3	(D)	120	-	-	14	27	3 993	-	-
Giles	8	4	453	-	-	25	21	2 352	-	-
Grainger	22	19	1 905	-	-	79	39	4 539	1	(D)
Greene	36	37	3 953	1	(D)	72	33	3 964	3	(D)
Grundy	3	(D)	(D)	-	-	7	10	1 748	1	(D)
Hamblen	5	2	176	-	-	24	7	972	-	-
Hancock	31	33	4 560	-	-	73	52	7 750	-	-
Hawkins	47	39	3 364	-	-	101	64	7 983	2	(D)
Henderson	3	(D)	(D)	-	-	9	3	372	-	-
Henry	3	(D)	110	1	(D)	9	4	486	-	-
Houston	8	1	111	-	-	10	2	178	-	-
Jackson	27	11	1 667	1	(D)	59	23	1 843	1	(D)
Jefferson	13	20	2 444	-	-	29	14	941	-	-
Johnson	21	10	720	1	(D)	79	41	5 967	-	-
Knox	7	8	894	2	(D)	35	26	3 119	1	(D)
Lawrence	20	13	1 976	-	-	43	26	3 361	-	-
Lincoln	33	254	39 713	-	-	58	241	27 250	-	-
Loudon	8	12	845	2	(D)	19	7	993	-	-
McMinn	9	8	(D)	-	-	38	47	2 680	-	-
Macon	18	16	1 978	-	-	50	65	12 059	1	(D)
Marion	4	(Z)	24	-	-	5	(D)	450	-	-
Marshall	3	1	70	-	-	8	(D)	(D)	-	-
Maury	8	2	152	-	-	33	54	5 145	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)—Con.										
Counties—Con.										
Monroe	12	10	1 082	-	-	26	40	4 788	-	-
Montgomery	7	7	1 539	1	(D)	14	12	1 841	-	-
Moore	7	2	295	1	(D)	9	6	480	-	-
Morgan	11	8	558	-	-	26	43	4 586	-	-
Overton	16	32	4 782	-	-	53	31	2 876	-	-
Pickett	10	13	1 956	-	-	22	6	834	-	-
Polk	4	3	129	-	-	10	7	953	1	(D)
Putnam	17	12	1 989	-	-	76	55	8 139	1	(D)
Rhea	5	13	448	-	-	13	14	893	1	(D)
Roane	6	1	134	-	-	28	4	473	-	-
Robertson	4	5	1 437	-	-	21	20	3 505	-	-
Rutherford	3	(D)	65	-	-	12	16	1 720	3	4
Scott	7	(D)	(D)	-	-	23	10	1 893	2	(D)
Sequatchie	3	(D)	(D)	-	-	7	2	276	-	-
Sevier	19	20	2 195	-	-	48	13	2 040	1	(D)
Smith	19	27	3 788	-	-	49	64	7 515	1	(D)
Stewart	4	1	125	-	-	21	28	3 192	-	-
Sullivan	16	24	2 256	-	-	52	27	3 888	-	-
Sumner	17	16	1 962	2	(D)	47	38	5 163	2	(D)
Tipton	3	1	65	-	-	8	2	141	-	-
Trousdale	3	1	124	-	-	15	2	397	-	-
Unicoi	6	14	3 106	-	-	38	31	1 706	-	-
Union	13	5	493	-	-	37	18	1 976	1	(D)
Warren	5	2	236	-	-	34	19	2 640	1	(D)
Washington	14	5	834	2	(D)	68	38	6 179	1	(D)
Wayne	7	2	487	-	-	28	14	2 240	-	-
White	20	10	1 407	-	-	58	37	4 105	-	-
Williamson	5	3	551	-	-	23	9	634	-	-
Wilson	11	6	607	-	-	44	21	2 998	2	(D)
All other counties	22	19	2 782	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SWEETPOTATOES (BUSHELS)										
State Total										
Tennessee	216	700	120 823	11	12	494	1 205	236 251	11	6
Counties										
Bledsoe	4	4	374	-	-	3	(D)	515	-	-
Carroll	4	14	1 900	-	-	8	12	2 315	-	-
Clay	6	3	550	-	-	9	5	545	-	-
Coffee	4	(D)	(D)	-	-	3	1	210	-	-
Davidson	3	(D)	(D)	-	-	7	6	1 191	-	-
Franklin	3	84	(D)	-	-	4	(D)	(D)	-	-
Gibson	10	53	7 068	-	-	22	168	43 959	-	-
Grainger	7	6	1 706	1	(D)	13	5	800	-	-
Greene	5	7	(D)	-	-	6	1	270	1	(D)
Hancock	4	9	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hawkins	7	7	1 325	-	-	10	25	(D)	1	(D)
Haywood	5	7	1 269	-	-	10	16	2 614	-	-
Henry	8	11	1 565	2	(D)	3	2	280	-	-
Jefferson	3	(D)	(D)	-	-	7	2	400	-	-
Knox	3	2	205	1	(D)	15	9	1 639	-	-
Lauderdale	4	26	3 280	-	-	7	54	11 990	-	-
Lawrence	6	2	323	-	-	11	(D)	(D)	-	-
Lincoln	22	267	48 545	-	-	36	426	69 211	-	-
McMinn	3	(D)	(D)	-	-	7	7	912	-	-
Macon	9	7	1 025	-	-	6	10	1 978	1	(D)
Monroe	5	1	180	-	-	4	6	1 112	-	-
Montgomery	5	(D)	822	-	-	9	14	2 023	-	-
Putnam	3	(D)	(D)	-	-	17	22	7 510	-	-
Robertson	3	(D)	(D)	-	-	5	(D)	(D)	-	-
Sevier	3	5	750	2	(D)	7	4	1 435	-	-
Shelby	7	3	540	-	-	13	26	3 778	2	(D)
Sullivan	5	6	708	1	(D)	4	1	169	2	(D)
Sumner	4	(D)	490	2	(D)	3	(D)	(D)	-	-
Tipton	5	5	1 004	-	-	5	4	255	-	-
Union	3	(D)	(D)	-	-	8	12	2 585	-	-
Weakley	6	51	8 394	1	(D)	22	100	28 861	3	3
All other counties	47	59	12 414	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
PEANUTS FOR NUTS (POUNDS)										
State Total										
Tennessee	46	730	1 297 501	-	-	120	1 730	2 242 330	1	(D)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Tennessee	254	7 802	(X)	-	-	251	5 092	(X)	-	-
CRIMSON CLOVER SEED (POUNDS)										
State Total										
Tennessee	12	257	68 070	-	-	4	47	9 150	-	-
FESCUE SEED (POUNDS)										
State Total										
Tennessee	186	5 809	967 147	-	-	165	3 536	734 298	-	-
Counties										
Cheatham	5	(D)	44 400	-	-	4	(D)	20 000	-	-
Davidson	3	(D)	6 330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	6	162	33 260	-	-	5	136	32 634	-	-
Gibson	6	87	16 200	-	-	4	(D)	10 000	-	-
Giles	4	33	6 550	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grainger	4	(D)	3 000	-	-	3	(D)	6 610	-	-
Henderson	4	65	8 350	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henry	7	178	9 550	-	-	3	49	(D)	-	-
Lawrence	14	589	134 012	-	-	13	312	74 586	-	-
Maury	6	172	22 153	-	-	7	(D)	16 350	-	-
Montgomery	8	172	54 000	-	-	3	43	8 700	-	-
Obion	6	106	28 100	-	-	3	(D)	3 000	-	-
Overton	3	(D)	(D)	-	-	3	51	9 000	-	-
Robertson	27	1 369	251 370	-	-	26	907	267 795	-	-
Trousdale	3	153	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	9	123	17 930	-	-	5	(D)	10 450	-	-
Washington	4	(D)	5 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Williamson	3	(D)	32 000	-	-	4	46	5 200	-	-
All other counties	64	1 481	231 642	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
LESPEDEZA SEED (POUNDS)										
State Total										
Tennessee	51	1 328	207 811	-	-	53	1 097	243 010	-	-
RED CLOVER SEED (POUNDS)										
State Total										
Tennessee	13	204	22 135	-	-	25	331	40 626	-	-
Counties										
Henry	8	166	18 690	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	5	38	3 445	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
RYEGRASS SEED (POUNDS)										
State Total										
Tennessee	3	28	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SEEDS (POUNDS)										
State Total										
Tennessee	4	47	(D)	-	-	3	7	4 800	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Tennessee	44 314	1 372 674	2 161 679	200	2 703	43 737	1 127 138	1 923 652	82	1 322
Counties										
Anderson	333	7 669	10 841	1	(D)	308	6 256	10 284	-	-
Bedford	796	34 283	50 438	1	(D)	818	29 000	49 219	1	(D)
Benton	187	5 393	8 081	1	(D)	156	3 768	6 743	-	-
Bledsoe	343	13 193	21 281	3	41	315	11 283	18 473	5	274
Blount	819	24 277	39 080	3	130	769	20 707	34 676	1	(D)
Bradley	486	18 059	30 320	8	202	448	15 661	27 952	-	-
Campbell	299	5 984	8 579	-	-	276	5 173	8 318	1	(D)
Cannon	373	11 129	17 392	2	(D)	355	8 915	15 860	-	-
Carroll	444	13 223	20 135	-	-	438	11 918	18 760	1	(D)
Carter	344	5 635	6 576	3	(D)	425	6 231	8 716	-	-
Cheatham	272	8 116	11 679	1	(D)	259	6 037	9 685	-	-
Chester	172	5 861	9 792	-	-	196	4 956	8 635	-	-
Claiborne	873	20 073	32 575	2	(D)	914	14 835	22 795	1	(D)
Clay	315	8 506	13 139	-	-	319	7 483	12 672	2	(D)
Cocke	561	12 031	18 739	2	(D)	513	8 634	13 264	2	(D)
Coffee	504	18 319	27 746	1	(D)	522	15 205	27 429	1	(D)
Crockett	143	3 462	6 274	-	-	149	3 591	5 831	-	-
Cumberland	407	13 946	21 221	1	(D)	391	12 054	19 662	-	-
Davidson	221	7 413	11 017	2	(D)	265	8 610	15 119	1	(D)
Decatur	278	10 502	17 227	3	75	272	7 753	13 071	-	-
De Kalb	388	10 814	16 858	2	(D)	361	9 049	15 594	-	-
Dickson	640	20 111	27 513	4	89	648	15 988	24 894	4	(D)
Dyer	141	5 953	10 257	1	(D)	171	7 010	13 249	-	-
Fayette	306	16 593	31 356	2	(D)	311	14 050	26 975	-	-
Fentress	241	7 929	12 299	-	-	274	7 186	11 293	-	-
Franklin	608	19 829	30 491	2	(D)	626	15 625	30 517	-	-
Gibson	350	10 922	18 067	1	(D)	375	9 063	14 739	-	-
Giles	903	34 103	55 067	3	22	973	32 050	55 138	1	(D)
Grainger	731	14 255	21 741	6	42	669	11 838	18 230	3	4
Greene	2 398	58 715	98 477	17	136	2 265	44 157	78 129	7	111
Grundy	131	3 089	6 536	2	(D)	136	3 296	6 164	-	-
Hamblen	476	11 223	17 143	-	-	476	9 072	14 070	2	(D)
Hamilton	311	9 471	12 544	1	(D)	313	8 596	13 920	3	160
Hancock	415	6 405	8 565	-	-	424	5 708	8 453	2	(D)
Hardeman	252	10 869	17 373	-	-	250	8 342	14 394	-	-
Hardin	268	7 885	11 816	1	(D)	237	5 600	8 025	-	-
Hawkins	1 282	25 578	38 319	4	44	1 157	18 939	28 224	6	70
Haywood	123	5 563	11 393	-	-	128	3 816	5 388	-	-
Henderson	424	15 211	22 601	1	(D)	372	11 568	15 366	-	-
Henry	408	15 227	26 050	1	(D)	408	10 870	21 979	-	-
Hickman	397	14 617	20 047	4	125	377	11 491	16 848	2	(D)
Houston	151	5 174	7 228	-	-	147	4 171	6 954	-	-
Humphreys	313	11 728	16 136	3	(D)	320	8 563	13 142	1	(D)
Jackson	297	6 775	11 139	2	(D)	262	4 386	5 868	-	-
Jefferson	894	22 932	35 109	5	24	830	18 146	31 691	1	(D)
Johnson	454	7 654	11 390	4	50	489	7 887	13 655	1	(D)
Knox	800	20 068	30 431	6	56	778	18 164	28 258	2	(D)
Lake	8	1 046	1 918	-	-	10	2 427	10 223	-	-
Lauderdale	152	4 403	10 208	-	-	145	2 788	5 607	1	(D)
Lawrence	847	23 785	40 110	4	41	798	19 177	30 990	1	(D)
Lewis	122	3 031	3 897	-	-	122	2 230	3 984	-	-
Lincoln	966	34 703	58 762	9	201	969	29 905	54 729	3	52
Loudon	474	17 410	27 097	1	(D)	445	13 466	23 983	1	(D)
McMinn	681	26 929	44 661	3	20	704	23 267	48 073	1	(D)
McNairy	314	7 707	12 487	3	36	271	4 840	7 919	-	-
Macon	658	16 876	27 018	2	(D)	644	12 846	21 515	-	-
Madison	221	6 365	9 801	1	(D)	254	6 586	11 796	-	-
Marion	175	6 711	9 990	-	-	160	5 042	8 294	-	-
Marshall	631	27 250	44 143	3	(D)	633	21 273	39 652	-	-
Maury	902	35 257	56 148	1	(D)	900	29 710	49 129	1	(D)
Meigs	219	9 010	12 635	1	(D)	202	6 234	9 946	-	-
Monroe	596	20 204	37 412	3	14	593	19 018	39 401	2	(D)
Montgomery	522	22 730	35 434	-	-	489	17 316	29 365	-	-
Moore	236	7 091	12 626	1	(D)	276	8 488	16 360	-	-
Morgan	222	7 177	11 183	-	-	205	5 177	7 667	-	-
Obion	244	8 613	17 105	1	(D)	266	7 196	13 448	-	-
Overton	497	15 009	23 306	3	50	548	12 859	24 088	-	-
Perry	106	3 553	6 024	2	(D)	96	2 630	4 644	1	(D)
Pickett	221	5 775	9 222	-	-	215	4 531	7 405	-	-
Polk	156	5 890	9 676	-	-	147	4 764	9 052	-	-
Putnam	601	15 897	24 710	2	(D)	583	11 655	18 443	2	(D)
Rhea	228	8 998	11 693	2	(D)	217	6 137	9 664	-	-
Roane	379	10 381	13 348	2	(D)	369	10 007	14 269	1	(D)
Robertson	826	35 789	62 126	4	16	714	24 651	49 209	1	(D)
Rutherford	848	32 583	51 727	2	(D)	932	27 431	48 301	-	-
Scott	171	4 425	5 822	-	-	156	3 196	3 710	-	-
Sequatchie	99	2 624	3 794	2	(D)	111	3 255	5 161	1	(D)
Sevier	571	12 593	19 373	-	-	557	10 281	16 554	-	-
Shelby	232	9 860	17 635	1	(D)	264	8 561	13 230	-	-
Smith	590	17 169	27 595	7	26	571	13 982	23 919	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Stewart	135	4 275	4 794	-	-	159	3 545	4 924	-	-
Sullivan	917	19 444	29 729	2	(D)	919	15 686	24 627	1	(D)
Sumner	1 039	37 046	48 219	4	45	977	27 919	42 412	3	23
Tipton	212	5 142	10 623	1	(D)	217	3 915	8 530	1	(D)
Trousdale	253	10 490	16 803	1	(D)	256	7 060	13 754	1	(D)
Unicoi	101	1 029	1 165	3	15	120	1 179	1 896	-	-
Union	372	6 975	10 291	1	(D)	341	5 853	9 830	1	(D)
Van Buren	140	4 125	6 415	-	-	161	4 164	6 475	-	-
Warren	638	24 470	40 197	2	(D)	621	18 909	35 481	1	(D)
Washington	1 296	32 477	52 012	9	117	1 221	25 447	46 501	2	(D)
Wayne	401	11 818	14 896	3	32	369	9 071	14 171	-	-
Weakley	352	11 889	21 652	-	-	372	9 647	15 392	-	-
White	659	20 905	33 278	1	(D)	673	19 363	31 821	2	(D)
Williamson	799	36 804	55 991	2	(D)	850	34 112	58 610	1	(D)
Wilson	1 015	33 194	48 852	5	29	1 030	27 661	43 177	2	(D)
ALFALFA HAY (TONS, DRY)										
State Total										
Tennessee	7 605	135 107	298 142	67	752	6 020	101 199	266 492	18	186
Counties										
Anderson	37	539	1 087	-	-	30	364	535	-	-
Bedford	132	3 295	7 565	-	-	97	2 177	6 502	1	(D)
Benton	13	405	900	1	(D)	15	303	758	-	-
Bledsoe	49	1 316	2 934	-	-	22	550	1 090	1	(D)
Blount	141	2 143	5 114	1	(D)	101	1 320	3 245	1	(D)
Bradley	61	1 713	3 998	3	23	47	743	2 031	-	-
Campbell	47	468	895	-	-	45	590	1 274	1	(D)
Cannon	50	955	1 888	-	-	36	582	1 226	-	-
Carroll	98	2 401	4 585	-	-	70	1 006	2 183	-	-
Carter	57	375	645	1	(D)	62	704	1 196	-	-
Cheatham	27	495	852	-	-	21	510	1 187	-	-
Chester	27	493	1 190	-	-	19	376	1 013	-	-
Claiborne	162	1 745	3 673	2	(D)	107	1 311	2 700	-	-
Clay	52	846	1 523	-	-	44	729	1 183	2	(D)
Cocke	88	1 076	1 977	1	(D)	76	671	1 688	1	(D)
Coffee	137	2 909	5 642	1	(D)	103	2 165	6 469	-	-
Crockett	25	265	675	-	-	28	261	729	-	-
Cumberland	40	870	1 790	-	-	38	740	1 094	-	-
Davidson	26	445	1 042	-	-	22	428	1 447	-	-
Decatur	17	430	874	-	-	16	324	613	-	-
De Kalb	40	1 054	2 276	2	(D)	29	758	1 672	-	-
Dickson	93	1 652	3 029	2	(D)	82	1 374	3 519	-	-
Dyer	36	603	1 714	-	-	34	604	2 052	-	-
Fayette	25	809	1 663	1	(D)	32	348	939	-	-
Fentress	34	667	1 247	-	-	41	755	2 276	-	-
Franklin	189	4 159	7 778	-	-	198	3 246	10 625	-	-
Gibson	64	1 274	3 102	1	(D)	46	718	2 147	-	-
Giles	160	3 589	8 148	-	-	131	2 674	7 481	-	-
Grainger	167	1 629	2 937	3	(D)	99	1 091	2 374	-	-
Greene	488	6 864	15 198	4	28	382	4 697	12 720	-	-
Grundy	48	970	2 532	2	(D)	35	587	1 833	-	-
Hamblen	102	1 113	2 659	-	-	71	727	1 547	-	-
Hamilton	28	518	1 360	-	-	24	613	1 197	-	-
Hancock	81	610	911	-	-	70	650	1 203	-	-
Hardeman	30	626	1 319	-	-	23	524	1 226	-	-
Hardin	22	352	613	1	(D)	19	341	751	-	-
Hawkins	251	2 394	4 364	1	(D)	174	1 842	3 540	2	(D)
Haywood	18	373	1 212	-	-	15	155	365	-	-
Henderson	55	927	1 773	1	(D)	47	1 003	1 674	-	-
Henry	119	2 213	5 898	1	(D)	114	1 833	5 262	-	-
Hickman	34	738	1 447	1	(D)	34	860	1 351	-	-
Houston	11	(D)	(D)	-	-	14	282	564	-	-
Humphreys	32	720	1 022	-	-	31	532	765	-	-
Jackson	44	428	1 018	2	(D)	22	233	460	-	-
Jefferson	215	3 035	6 672	-	-	141	2 052	6 247	1	(D)
Johnson	115	1 313	2 546	2	(D)	109	1 606	3 888	-	-
Knox	103	1 396	2 715	4	(D)	92	1 347	2 792	2	(D)
Lake	7	(D)	(D)	-	-	8	(D)	(D)	-	-
Lauderdale	60	1 165	3 909	-	-	47	784	2 469	1	(D)
Lawrence	129	1 882	4 379	1	(D)	103	1 646	4 074	-	-
Lewis	17	320	433	-	-	10	133	390	-	-
Lincoln	130	2 492	7 215	2	(D)	104	1 935	5 350	1	(D)
Loudon	66	1 599	4 316	-	-	63	1 393	3 300	-	-
McMinn	77	2 624	6 606	-	-	77	2 250	7 489	-	-
McNairy	29	457	634	1	(D)	18	227	383	-	-
Macon	87	1 235	2 533	1	(D)	94	1 298	2 871	-	-
Madison	30	538	1 171	1	(D)	38	603	1 784	-	-
Marion	9	205	329	-	-	10	257	624	-	-
Marshall	134	3 734	9 158	1	(D)	98	2 343	7 062	-	-
Maury	146	3 004	7 584	1	(D)	117	2 659	6 659	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) —Con.										
Counties—Con.										
Meigs	18	735	1 353	1	(D)	10	305	616	-	-
Monroe	103	2 944	6 843	-	-	97	2 517	8 613	-	-
Montgomery	83	2 142	5 086	-	-	53	1 073	2 781	-	-
Moore	40	715	1 206	-	-	30	619	1 421	-	-
Morgan	22	320	547	-	-	16	243	595	-	-
Obion	94	1 957	5 596	-	-	63	865	2 979	-	-
Overton	93	2 056	3 432	-	-	57	807	1 641	-	-
Perry	8	135	239	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pickett	49	638	1 262	-	-	32	441	1 101	-	-
Polk	19	458	704	-	-	13	182	497	-	-
Putnam	111	1 391	3 128	1	(D)	91	1 207	2 630	1	(D)
Rhea	17	206	265	-	-	20	235	599	-	-
Roane	50	646	1 125	-	-	27	326	770	-	-
Robertson	210	5 710	14 524	2	(D)	137	3 361	9 801	-	-
Rutherford	173	3 831	10 599	-	-	140	2 723	7 980	-	-
Scott	36	488	758	-	-	14	154	220	-	-
Sequatchie	7	188	439	1	(D)	7	80	203	-	-
Sevier	66	646	1 026	-	-	49	538	953	-	-
Shelby	20	389	619	-	-	11	(D)	465	-	-
Smith	64	809	2 071	4	9	52	875	2 486	-	-
Stewart	12	190	409	-	-	10	279	354	-	-
Sullivan	227	2 284	4 892	1	(D)	146	1 525	3 611	1	(D)
Sumner	199	3 027	6 654	2	(D)	103	1 538	3 765	-	-
Tipton	39	538	1 772	1	(D)	52	550	1 714	-	-
Trousdale	30	743	1 333	1	(D)	20	258	(D)	-	-
Unicoi	17	147	124	1	(D)	21	105	210	-	-
Union	66	656	1 350	-	-	42	666	1 775	-	-
Van Buren	22	440	896	-	-	32	396	694	-	-
Warren	150	3 780	6 924	-	-	167	3 406	9 267	-	-
Washington	255	3 247	5 876	3	(D)	226	2 661	6 508	-	-
Wayne	34	543	1 122	-	-	33	606	738	-	-
Weakley	48	1 262	3 794	-	-	34	507	1 084	-	-
White	136	2 716	5 149	-	-	110	2 413	5 651	1	(D)
Williamson	160	3 799	8 525	-	-	114	2 708	8 014	-	-
Wilson	116	2 153	4 255	3	(D)	94	1 914	4 753	-	-
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Tennessee	5 138	96 420	159 285	22	377	2 775	41 958	71 206	12	99
Counties										
Anderson	26	196	230	-	-	6	(D)	(D)	-	-
Bedford	122	2 754	4 562	-	-	100	1 616	3 031	-	-
Benton	10	202	316	-	-	3	69	(D)	-	-
Bledsoe	41	1 389	2 865	-	-	22	310	325	2	(D)
Blount	134	2 026	2 903	2	(D)	49	713	1 265	-	-
Bradley	86	1 908	3 577	1	(D)	47	1 131	1 797	-	-
Campbell	19	193	306	-	-	3	15	(D)	-	-
Cannon	44	1 457	2 590	1	(D)	21	435	1 053	-	-
Carroll	34	618	648	-	-	18	317	514	-	-
Carter	31	453	377	1	(D)	24	343	526	-	-
Cheatham	41	471	1 020	-	-	17	165	274	-	-
Chester	7	153	188	-	-	9	(D)	(D)	-	-
Claiborne	53	618	1 213	-	-	38	257	252	-	-
Clay	26	284	338	-	-	21	213	229	-	-
Cocke	74	783	1 348	-	-	33	256	453	-	-
Coffee	85	2 524	4 406	-	-	51	827	1 434	-	-
Crockett	16	(D)	436	-	-	3	19	(D)	-	-
Cumberland	34	679	928	-	-	13	198	264	-	-
Davidson	27	459	549	-	-	6	155	161	-	-
Decatur	23	531	945	1	(D)	9	117	(D)	-	-
De Kalb	40	1 022	1 699	-	-	18	487	1 305	-	-
Dickson	76	1 243	2 113	1	(D)	40	485	705	-	-
Dyer	12	(D)	(D)	-	-	8	116	209	-	-
Fayette	17	479	821	-	-	14	694	709	-	-
Fentress	23	344	355	-	-	14	223	337	-	-
Franklin	97	1 816	2 726	-	-	49	996	1 528	-	-
Gibson	45	1 349	2 250	-	-	28	379	609	-	-
Giles	108	2 334	3 739	-	-	104	2 373	4 229	-	-
Grainger	72	585	798	-	-	38	278	367	-	-
Greene	281	3 299	5 807	3	(D)	136	1 249	2 083	1	(D)
Grundy	18	261	353	-	-	9	120	202	-	-
Hamblen	60	586	1 222	-	-	41	319	407	1	(D)
Hamilton	37	495	677	-	-	29	454	740	-	-
Hancock	35	259	276	-	-	19	(D)	(D)	2	(D)
Hardeman	25	651	1 341	-	-	19	286	(D)	-	-
Hardin	15	313	395	-	-	6	83	105	-	-
Hawkins	126	1 204	1 773	-	-	59	377	477	1	(D)
Haywood	6	(D)	(D)	-	-	6	(D)	(D)	-	-
Henderson	32	720	1 302	-	-	18	281	406	-	-
Henry	63	1 336	2 119	-	-	23	376	621	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties—Con.										
Hickman	33	566	759	-	-	14	197	(D)	-	-
Houston	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Humphreys	27	631	855	-	-	4	32	(D)	-	-
Jackson	20	336	399	-	-	8	(D)	(D)	-	-
Jefferson	94	993	1 892	-	-	50	389	633	-	-
Johnson	56	578	965	1	(D)	56	217	370	1	(D)
Knox	58	774	1 548	-	-	19	170	247	-	-
Lauderdale	10	216	(D)	-	-	4	45	78	-	-
Lawrence	149	3 248	5 880	-	-	86	1 589	2 362	-	-
Lewis	13	236	358	-	-	8	86	118	-	-
Lincoln	137	2 665	4 157	-	-	120	1 958	3 312	- -	-
Loudon	61	1 572	2 890	-	-	43	715	1 308	-	-
McMinn	114	2 833	5 251	-	-	66	1 306	2 257	-	-
McNairy	18	283	512	-	-	8	91	82	-	-
Macon	55	660	1 129	-	-	33	457	493	-	-
Madison	14	(D)	(D)	-	-	11	244	550	-	-
Marion	16	749	942	-	-	8	290	569	-	-
Marshall	99	2 334	4 088	1	(D)	68	987	2 221	-	-
Maury	132	3 029	5 004	-	-	78	1 287	2 094	-	-
Meigs	43	1 063	1 612	-	-	30	605	1 252	-	-
Monroe	80	1 997	4 000	1	(D)	52	1 286	2 513	-	-
Montgomery	71	1 790	2 263	-	-	22	263	440	-	-
Moore	29	596	1 143	-	-	5	116	366	-	-
Morgan	32	607	912	-	-	15	225	271	-	-
Obion	33	729	1 284	1	(D)	14	412	767	-	-
Overton	29	426	672	2	(D)	15	104	113	-	-
Perry	13	339	649	-	-	7	141	171	-	-
Pickett	10	169	179	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	34	888	1 212	-	-	18	671	1 501	-	-
Putnam	36	779	1 274	-	-	18	152	183	1	(D)
Rhea	34	534	682	-	-	26	331	611	-	-
Roane	31	598	806	2	(D)	23	546	1 237	-	-
Robertson	195	4 095	7 891	1	(D)	75	939	1 539	1	(D)
Rutherford	135	3 290	4 755	-	-	64	1 083	1 894	-	-
Scott	22	346	406	-	-	3	(D)	(D)	-	-
Sequatchie	15	205	253	1	(D)	11	208	264	1	(D)
Sevier	56	646	1 124	-	-	17	125	218	-	-
Shelby	9	(D)	(D)	-	-	9	211	(D)	-	-
Smith	37	897	1 172	-	-	13	171	449	-	-
Stewart	13	256	481	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan	109	1 177	1 536	-	-	80	560	860	-	-
Sumner	105	1 645	2 663	-	-	39	565	1 125	-	-
Tipton	18	239	337	-	-	3	(D)	(D)	-	-
Trousdale	19	330	285	-	-	9	(D)	470	-	-
Unicoi	8	94	63	-	-	9	33	71	-	-
Union	20	303	564	-	-	9	60	(D)	1	(D)
Van Buren	14	309	531	-	-	7	61	111	-	-
Warren	104	2 922	5 109	1	(D)	44	784	1 740	-	-
Washington	237	3 803	7 380	1	(D)	102	920	1 724	-	-
Wayne	40	504	467	-	-	22	213	385	-	-
Weakley	51	1 301	2 528	-	-	22	543	775	-	-
White	47	929	1 701	-	-	31	569	1 139	-	-
Williamson	96	2 463	3 310	-	-	60	1 710	2 408	-	-
Wilson	83	1 553	2 676	-	-	43	573	1 155	-	-
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Tennessee	34 980	1 000 555	1 513 973	94	1 272	38 953	888 806	1 425 849	55	981
Counties										
Anderson	251	5 728	8 104	1	(D)	266	5 420	9 286	-	-
Bedford	647	23 460	31 903	-	-	683	21 744	33 496	-	-
Benton	157	4 396	6 528	-	-	134	3 193	5 552	-	-
Bledsoe	276	9 953	14 957	3	41	287	10 224	16 765	4	248
Blount	604	17 454	27 448	-	-	655	16 959	26 885	-	-
Bradley	357	10 662	16 443	3	120	378	11 079	18 258	-	-
Campbell	217	4 358	6 418	-	-	235	4 171	6 589	-	-
Cannon	303	7 842	11 631	1	(D)	313	7 299	12 641	-	-
Carroll	331	8 566	13 129	-	-	374	9 795	14 897	1	(D)
Carter	259	4 314	5 196	1	(D)	353	4 989	6 791	-	-
Cheatham	216	6 436	8 912	1	(D)	231	5 252	8 114	-	-
Chester	135	4 586	7 683	-	-	177	4 197	7 091	-	-
Claiborne	713	16 451	25 881	-	-	794	12 607	18 772	1	(D)
Clay	288	6 884	10 827	-	-	274	6 182	10 862	-	-
Cocke	459	9 347	14 570	1	(D)	433	7 298	10 767	1	(D)
Coffee	382	11 133	14 868	-	-	413	10 169	15 877	1	(D)
Crockett	121	2 788	4 740	-	-	128	3 009	4 565	-	-
Cumberland	330	11 704	17 778	1	(D)	348	10 593	17 120	-	-
Davidson	148	5 052	7 786	-	-	225	6 724	11 312	1	(D)
Decatur	246	9 179	15 011	2	(D)	246	7 041	11 768	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
De Kalb	313	8 131	12 256	-	-	314	7 377	11 945	-	-
Dickson	509	15 589	20 643	2	(D)	566	13 275	19 740	4	(D)
Dyer	110	4 882	7 956	1	(D)	140	5 638	10 181	-	-
Fayette	249	13 053	24 382	-	-	261	12 174	24 002	-	-
Fentress	206	6 756	10 226	-	-	221	5 859	8 082	-	-
Franklin	437	12 173	17 720	2	(D)	474	10 340	16 459	-	-
Gibson	284	7 440	11 529	-	-	314	7 313	10 891	-	-
Giles	688	24 409	38 342	1	(D)	785	22 735	36 229	1	(D)
Grainger	587	10 788	16 755	3	(D)	583	10 008	14 732	2	(D)
Greene	1 940	43 387	69 630	7	70	1 924	35 202	59 012	7	(D)
Hamblen	369	8 236	11 181	-	-	401	7 478	11 325	1	(D)
Hamilton	244	7 249	8 998	1	(D)	258	6 373	10 326	1	(D)
Hancock	332	5 119	6 951	-	-	354	4 656	6 826	-	-
Hardeman	198	8 259	13 145	-	-	205	6 638	11 763	-	-
Hardin	239	7 005	10 664	-	-	207	4 906	6 929	-	-
Hawkins	1 028	19 838	29 206	2	(D)	980	15 398	22 232	4	36
Haywood	101	4 719	8 800	-	-	108	3 534	4 831	-	-
Henderson	347	12 872	18 384	-	-	321	9 169	11 992	-	-
Henry	305	10 315	16 134	-	-	313	7 638	14 000	-	-
Hickman	340	12 114	16 368	3	(D)	340	10 104	14 722	2	(D)
Houston	138	4 668	6 686	-	-	134	3 707	6 187	-	-
Humphreys	252	8 598	12 153	3	(D)	292	7 030	10 737	1	(D)
Jackson	233	5 214	8 691	-	-	230	3 568	4 799	-	-
Jefferson	733	17 403	24 504	5	24	704	14 391	22 619	-	-
Johnson	325	5 399	7 609	2	(D)	382	5 691	8 579	-	-
Knox	595	13 740	20 157	1	(D)	637	13 863	21 600	-	-
Lauderdale	102	2 852	5 715	-	-	97	1 772	2 863	-	-
Lawrence	671	16 714	26 228	3	(D)	654	14 535	21 673	1	(D)
Lewis	93	2 293	2 948	-	-	106	1 986	3 455	-	-
Lincoln	776	26 040	42 263	4	(D)	795	22 934	40 747	2	(D)
Loudon	384	11 144	15 446	1	(D)	369	9 112	13 838	1	(D)
McMinn	526	17 333	25 549	3	20	595	16 694	31 657	1	(D)
McNairy	249	6 040	9 890	1	(D)	236	4 129	6 945	-	-
Macon	540	13 946	22 049	-	-	538	10 587	17 492	-	-
Madison	173	4 944	7 380	-	-	204	4 874	8 037	-	-
Marion	132	4 315	7 085	-	-	132	3 881	5 947	-	-
Marshall	505	18 108	27 164	1	(D)	537	16 791	27 800	-	-
Maury	703	25 648	38 652	-	-	747	22 709	35 619	1	(D)
Meigs	173	6 077	8 414	-	-	176	4 693	6 804	-	-
Monroe	450	12 489	22 348	2	(D)	499	12 486	22 695	2	(D)
Montgomery	441	17 760	25 871	-	-	442	15 042	24 952	-	-
Moore	180	5 345	9 374	1	(D)	243	7 416	13 847	-	-
Morgan	176	5 961	9 500	-	-	180	4 555	6 622	-	-
Obion	171	5 207	9 267	-	-	201	5 100	8 382	-	-
Overton	412	11 982	18 103	1	(D)	484	11 114	20 238	-	-
Perry	88	2 783	5 018	1	(D)	90	2 401	4 324	-	-
Pickett	172	4 743	7 424	-	-	192	4 049	6 276	-	-
Polk	118	3 790	6 865	-	-	120	2 997	5 115	-	-
Putnam	493	12 639	18 994	1	(D)	506	9 888	14 765	1	(D)
Rhea	183	7 207	9 696	2	(D)	184	4 949	7 283	-	-
Roane	290	7 895	10 044	-	-	322	7 700	10 787	1	(D)
Robertson	618	23 639	36 669	1	(D)	596	19 417	36 522	-	-
Rutherford	648	20 534	29 324	2	(D)	778	20 360	32 291	-	-
Scott	130	3 523	4 554	-	-	142	2 889	3 349	-	-
Sequatchie	84	2 019	2 876	1	(D)	97	2 882	4 596	1	(D)
Sevier	472	10 329	15 949	-	-	481	8 987	14 783	-	-
Shelby	179	7 891	15 209	1	(D)	215	7 195	11 222	-	-
Smith	495	14 101	22 157	2	(D)	511	12 355	20 108	-	-
Stewart	109	3 248	3 451	-	-	146	3 076	4 405	-	-
Sullivan	733	14 173	20 781	1	(D)	792	12 709	19 104	1	(D)
Sumner	768	26 788	33 353	2	(D)	819	22 404	32 615	3	23
Tipton	162	3 942	8 097	-	-	178	2 946	6 240	-	-
Trousdale	212	8 220	13 624	-	-	224	6 142	12 248	1	(D)
Unicoi	75	711	935	2	(D)	99	1 014	1 579	-	-
Union	291	5 399	7 649	1	(D)	298	4 919	7 671	-	-
Van Buren	119	3 271	4 761	-	-	144	3 588	5 370	-	-
Warren	500	15 844	24 515	1	(D)	485	12 856	19 818	1	(D)
Washington	1 039	22 342	34 574	5	46	1 037	19 873	34 265	2	(D)
Wayne	337	10 051	12 376	3	32	309	7 766	12 099	-	-
Weakley	290	8 156	13 609	-	-	313	7 169	11 103	-	-
White	542	15 615	23 155	1	(D)	565	14 744	21 553	1	(D)
Williamson	624	24 233	37 030	1	(D)	726	27 068	41 972	1	(D)
Wilson	736	23 537	35 309	2	(D)	847	21 851	33 243	2	(D)
All other counties	76	2 075	3 852	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
WILD HAY (TONS, DRY)										
State Total										
Tennessee	4 606	103 831	113 426	19	195	2 846	52 455	62 802	2	(D)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)—Con.										
Counties										
Anderson	55	(D)	(D)	-	-	30	412	400	-	-
Bedford	106	3 675	3 943	-	-	75	1 805	1 926	-	-
Benton	18	246	215	-	-	10	156	(D)	-	-
Bledsoe	16	279	179	-	-	5	(D)	(D)	-	-
Blount	113	1 993	2 064	-	-	62	885	939	-	-
Bradley	77	2 285	2 563	1	(D)	55	1 236	1 301	-	-
Campbell	43	827	611	-	-	23	333	(D)	-	-
Cannon	25	533	600	-	-	17	285	298	-	-
Carroll	51	1 311	1 497	-	-	32	522	890	-	-
Carter	37	427	278	-	-	16	105	(D)	-	-
Cheatham	29	595	812	-	-	6	74	85	-	-
Chester	33	(D)	(D)	-	-	13	243	360	-	-
Claiborne	57	835	867	-	-	38	505	750	-	-
Clay	17	(D)	(D)	-	-	9	274	332	-	-
Cocke	41	741	695	-	-	23	228	199	-	-
Coffee	50	865	946	-	-	29	670	694	-	-
Crockett	7	212	(D)	-	-	8	163	(D)	-	-
Cumberland	32	577	535	-	-	12	245	(D)	-	-
Davidson	45	1 401	1 575	2	(D)	29	704	590	-	-
Decatur	13	(D)	(D)	-	-	9	168	274	-	-
De Kalb	24	475	384	-	-	19	282	302	-	-
Dickson	61	1 424	1 336	-	-	32	646	461	-	-
Dyer	8	243	264	-	-	6	418	398	-	-
Fayette	49	1 550	2 216	-	-	31	457	521	-	-
Fentress	6	(D)	(D)	-	-	11	107	101	-	-
Franklin	51	1 170	1 258	-	-	34	538	618	-	-
Gibson	37	644	629	-	-	15	185	159	-	-
Giles	119	3 282	3 888	2	(D)	97	2 287	2 769	-	-
Grainger	64	860	622	-	-	29	257	254	1	(D)
Greene	235	3 543	4 122	5	23	127	1 268	1 238	-	-
Grundy	10	84	101	-	-	5	130	87	-	-
Hamblen	57	872	948	-	-	23	342	415	-	-
Hamilton	46	986	952	-	-	49	834	787	-	-
Hancock	28	306	308	-	-	23	242	251	-	-
Hardeman	36	1 174	1 230	-	-	29	672	668	-	-
Hardin	12	208	139	-	-	14	(D)	177	-	-
Hawkins	132	1 627	2 398	1	(D)	79	973	1 198	-	-
Haywood	12	221	544	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henderson	24	575	922	-	-	26	840	1 084	-	-
Henry	28	616	598	-	-	24	748	1 340	-	-
Hickman	33	1 014	1 205	-	-	10	289	437	-	-
Houston	13	372	344	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Humphreys	32	1 628	1 820	-	-	15	916	(D)	-	-
Jackson	27	647	858	-	-	10	188	313	-	-
Jefferson	82	919	866	-	-	47	651	422	-	-
Johnson	35	308	171	-	-	12	110	129	-	-
Knox	139	3 063	3 569	-	-	100	1 903	2 169	-	-
Lauderdale	14	(D)	320	-	-	7	187	197	-	-
Lawrence	39	902	1 143	-	-	29	354	751	-	-
Lewis	10	(D)	(D)	-	-	3	25	21	-	-
Lincoln	110	2 792	3 930	3	90	81	1 523	1 896	-	-
Loudon	64	1 552	1 484	-	-	34	682	803	-	-
McMinn	109	2 165	1 904	-	-	64	818	768	-	-
McNairy	46	834	(D)	1	(D)	20	346	450	-	-
Macon	47	936	1 066	1	(D)	28	373	497	-	-
Madison	31	608	751	-	-	31	665	828	-	-
Marion	39	(D)	(D)	-	-	21	(D)	(D)	-	-
Marshall	69	2 264	2 480	-	-	39	645	834	-	-
Maury	127	2 604	2 892	-	-	88	1 565	1 888	-	-
Meigs	23	660	685	-	-	18	398	617	-	-
Monroe	67	1 430	1 727	-	-	36	728	1 118	-	-
Montgomery	28	750	830	-	-	15	434	522	-	-
Moore	17	366	806	-	-	12	(D)	(D)	-	-
Morgan	19	289	224	-	-	15	(D)	(D)	-	-
Obion	22	570	592	-	-	15	609	681	-	-
Overton	28	416	807	-	-	19	299	242	-	-
Pickett	14	(D)	(D)	-	-	6	41	28	-	-
Polk	21	503	221	-	-	16	330	207	-	-
Putnam	42	827	824	-	-	14	225	127	-	-
Rhea	25	847	765	-	-	11	188	137	-	-
Roane	51	1 000	866	-	-	28	684	398	-	-
Robertson	64	1 616	1 592	-	-	24	421	422	-	-
Rutherford	137	3 740	4 272	-	-	87	1 474	1 911	-	-
Scott	7	(D)	(D)	-	-	4	105	(D)	-	-
Sequatchie	8	167	(D)	-	-	6	(D)	(D)	-	-
Sevier	55	792	871	-	-	45	426	383	-	-
Shelby	56	1 254	1 140	-	-	48	988	1 272	-	-
Smith	55	1 136	1 837	1	(D)	20	421	411	-	-
Stewart	17	581	453	-	-	11	(D)	(D)	-	-
Sullivan	88	1 360	1 272	-	-	53	650	642	-	-
Sumner	144	3 638	3 170	-	-	95	2 679	3 705	-	-
Tipton	15	(D)	(D)	-	-	16	350	475	1	(D)
Trousdale	29	(D)	(D)	-	-	14	414	532	-	-
Unicoi	8	(D)	(D)	-	-	6	(D)	(D)	-	-
Union	35	(D)	(D)	-	-	21	(D)	188	-	-
Warren	44	987	1 133	-	-	33	691	1 039	-	-
Washington	123	1 657	1 504	-	-	64	866	1 413	-	-
Wayne	24	639	845	-	-	15	370	603	-	-
Weakley	32	689	659	-	-	31	641	973	-	-
White	35	811	973	-	-	24	406	553	-	-
Williamson	104	5 428	5 664	1	(D)	67	1 760	2 518	-	-
Wilson	192	5 502	5 899	-	-	129	2 517	2 875	-	-
All other counties	7	237	90	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Tennessee	1 075	36 761	230 537	7	107	1 230	42 720	291 894	3	(D)
Counties										
Bedford	30	1 099	7 391	1	(D)	37	1 458	12 787	-	-
Benton	5	144	369	-	-	3	47	435	-	-
Bledsoe	7	256	1 037	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Blount	25	661	4 647	-	-	30	830	7 031	-	-
Bradley	35	1 491	11 216	2	(D)	35	1 472	13 683	-	-
Campbell	5	138	1 050	-	-	4	64	330	-	-
Cannon	8	342	2 052	-	-	8	314	1 927	-	-
Carroll	9	327	829	-	-	14	278	824	-	-
Carter	7	68	241	-	-	3	90	(D)	-	-
Cheatham	6	119	252	-	-	4	36	75	-	-
Claiborne	26	424	2 882	-	-	14	155	962	-	-
Cocke	6	84	450	-	-	16	161	475	-	-
Coffee	19	888	5 851	-	-	33	1 374	6 666	-	-
Cumberland	5	116	570	-	-	7	278	(D)	-	-
Davidson	4	56	185	-	-	9	599	4 824	-	-
De Kalb	8	132	789	-	-	4	145	1 109	-	-
Dickson	11	203	1 175	-	-	9	208	1 406	-	-
Fayette	8	702	6 822	1	(D)	8	377	2 412	-	-
Franklin	16	511	3 021	-	-	21	505	3 863	-	-
Gibson	3	215	1 670	-	-	7	488	2 801	-	-
Giles	14	489	2 848	-	-	28	1 981	13 291	-	-
Grainger	14	393	1 888	-	-	12	204	1 506	-	-
Greene	74	1 622	11 151	2	(D)	73	1 741	9 232	-	-
Grundy	5	129	381	-	-	4	267	1 979	-	-
Hamblen	8	416	3 398	-	-	9	206	1 126	-	-
Hamilton	8	223	1 674	-	-	13	322	2 608	2	(D)
Hancock	9	111	354	-	-	3	(D)	(D)	-	-
Hardeman	7	159	1 013	-	-	4	222	(D)	-	-
Hardin	3	7	13	-	-	3	(D)	190	-	-
Hawkins	16	315	1 734	-	-	16	349	2 328	-	-
Haywood	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henderson	6	117	658	-	-	5	275	630	-	-
Henry	23	747	3 602	-	-	14	275	2 275	-	-
Hickman	7	185	802	-	-	3	41	(D)	-	-
Humphreys	5	151	858	-	-	5	53	361	-	-
Jackson	10	150	519	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	18	582	3 524	-	-	30	663	5 314	-	-
Johnson	7	56	299	-	-	8	263	2 069	-	-
Knox	17	1 095	7 326	1	(D)	26	881	4 347	-	-
Lawrence	24	1 039	7 435	-	-	23	1 053	6 394	-	-
Lincoln	26	714	3 592	-	-	26	1 555	10 269	-	-
Loudon	30	1 543	8 878	-	-	30	1 564	12 405	-	-
McMinn	44	1 974	15 817	-	-	45	2 199	17 706	-	-
McNairy	3	93	(D)	-	-	3	47	176	-	-
Macon	7	99	666	-	-	7	131	487	-	-
Marshall	23	810	3 767	-	-	24	507	5 209	-	-
Maury	26	972	6 046	-	-	30	1 490	8 609	-	-
Meigs	9	475	1 712	-	-	5	233	1 974	-	-
Monroe	28	1 344	7 473	-	-	52	2 001	13 383	-	-
Montgomery	7	288	4 150	-	-	14	504	2 011	-	-
Moore	4	69	292	-	-	3	(D)	(D)	-	-
Obion	4	150	1 067	-	-	8	210	1 317	-	-
Overton	7	129	871	-	-	23	535	5 561	-	-
Perry	4	82	145	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk	4	251	2 023	-	-	11	584	5 190	-	-
Putnam	7	261	1 472	-	-	7	183	2 216	-	-
Rhea	7	204	851	-	-	11	438	3 107	-	-
Roane	8	242	1 519	-	-	13	751	3 229	-	-
Robertson	24	729	4 356	-	-	9	493	2 778	-	-
Rutherford	34	1 168	8 336	-	-	43	1 791	12 678	-	-
Sequatchie	3	45	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sevier	8	180	1 209	-	-	7	205	652	-	-
Smith	9	224	1 076	-	-	6	140	1 396	-	-
Sullivan	21	450	3 747	-	-	14	242	1 229	-	-
Sumner	28	1 948	7 139	-	-	35	733	3 597	-	-
Trousdale	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Van Buren	3	(D)	(D)	-	-	3	72	(D)	-	-
Warren	24	937	7 549	-	-	29	1 172	10 850	-	-
Washington	46	1 428	8 030	-	-	43	1 127	7 767	-	-
Wayne	4	81	258	-	-	7	116	1 040	-	-
Weakley	15	481	3 184	-	-	23	787	4 362	-	-
White	18	834	6 895	-	-	28	1 231	8 779	-	-
Williamson	20	881	4 387	-	-	28	866	5 095	-	-
Wilson	14	449	2 141	-	-	23	806	3 454	-	-
All other counties	30	992	5 267	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Tennessee	2 710	113 340	1 475 414	25	905	3 471	124 583	1 936 885	17	837
Counties										
Anderson	9	209	3 138	-	-	11	311	5 325	-	-
Bedford	74	3 709	43 109	-	-	97	3 792	57 673	-	-
Benton	11	277	3 359	-	-	12	252	4 251	-	-
Bledsoe	27	950	13 576	1	(D)	39	1 278	19 206	-	-
Blount	69	2 107	29 441	-	-	69	1 812	32 644	1	(D)
Bradley	44	2 211	28 266	1	(D)	51	1 912	31 021	1	(D)
Campbell	14	304	4 685	-	-	14	210	3 846	-	-
Cannon	30	1 164	13 171	3	(D)	35	1 111	16 899	-	-
Carroll	13	426	6 162	-	-	20	423	7 520	-	-
Carter	17	732	8 599	-	-	22	755	13 825	-	-
Cheatham	6	64	1 073	-	-	7	(D)	462	-	-
Claiborne	57	1 394	23 787	-	-	70	1 496	18 945	-	-
Clay	7	208	3 277	-	-	9	319	6 082	-	-
Cocke	47	1 669	22 551	-	-	66	1 777	23 904	-	-
Coffee	55	3 201	35 595	-	-	69	3 480	54 138	-	-
Cumberland	33	1 223	19 967	-	-	36	1 137	17 877	-	-
Davidson	5	221	3 145	-	-	11	370	6 071	-	-
De Kalb	8	609	10 996	-	-	14	738	13 631	-	-
Dickson	9	279	4 267	-	-	22	489	5 358	-	-
Dyer	6	159	2 555	-	-	14	683	7 670	-	-
Fayette	23	1 668	27 689	1	(D)	32	1 971	20 965	1	(D)
Fentress	30	722	9 661	-	-	26	899	14 210	-	-
Franklin	56	2 299	34 236	-	-	64	2 175	36 030	-	-
Gibson	25	1 808	38 222	-	-	43	2 378	36 876	-	-
Giles	48	2 968	39 907	-	-	62	2 973	45 128	-	-
Grainger	25	785	10 213	-	-	29	(D)	9 199	1	(D)
Greene	229	7 796	88 638	2	(D)	313	8 178	138 965	2	(D)
Grundy	14	426	4 873	-	-	20	412	7 128	-	-
Hamblen	26	1 180	16 530	-	-	32	1 335	19 873	1	(D)
Hamilton	11	520	7 013	-	-	16	543	8 584	-	-
Hancock	21	167	1 810	-	-	25	173	2 526	-	-
Hardeman	22	941	12 389	-	-	28	1 121	16 380	-	-
Hardin	4	93	978	-	-	5	337	2 020	-	-
Hawkins	69	1 288	16 523	-	-	86	1 551	24 281	-	-
Haywood	15	287	4 678	-	-	23	533	6 715	-	-
Henderson	15	249	3 768	-	-	25	566	9 734	-	-
Henry	51	1 715	28 858	-	-	43	1 312	21 106	-	-
Hickman	11	202	3 682	-	-	22	555	8 163	-	-
Humphreys	14	546	7 108	-	-	20	804	12 611	-	-
Jefferson	44	2 019	27 705	-	-	63	1 947	36 454	-	-
Johnson	45	813	11 575	1	(D)	50	950	16 232	-	-
Knox	23	1 245	16 942	1	(D)	30	1 124	19 728	-	-
Lauderdale	7	831	12 907	-	-	14	597	9 682	-	-
Lawrence	92	3 835	51 359	-	-	87	4 631	70 606	1	(D)
Lincoln	49	3 220	38 837	-	-	72	4 681	66 089	-	-
Loudon	59	2 479	29 419	1	(D)	65	2 596	39 575	-	-
McMinn	76	5 836	66 891	2	(D)	75	5 150	84 011	2	(D)
McNairy	12	234	3 020	-	-	7	78	913	-	-
Macon	9	246	4 200	-	-	27	1 244	19 880	-	-
Madison	9	326	4 890	-	-	32	1 221	16 670	1	(D)
Marion	5	243	2 450	-	-	8	445	6 745	-	-
Marshall	51	3 112	33 860	1	(D)	72	3 162	42 566	-	-
Maury	68	2 945	41 829	-	-	107	4 186	57 226	-	-
Meigs	22	790	8 245	1	(D)	13	618	10 890	1	(D)
Monroe	56	3 247	45 603	4	203	66	3 558	66 953	-	-
Montgomery	15	653	8 386	-	-	19	492	6 198	-	-
Moore	9	502	4 945	-	-	8	171	2 222	-	-
Morgan	8	129	2 630	-	-	18	289	3 770	-	-
Obion	22	1 472	22 205	-	-	39	907	12 172	-	-
Overton	35	878	15 782	-	-	50	1 253	21 241	-	-
Perry	5	(D)	(D)	-	-	7	397	6 690	1	(D)
Pickett	3	(D)	(D)	-	-	6	111	2 165	-	-
Polk	14	1 100	14 414	-	-	15	1 198	18 162	1	(D)
Putnam	14	682	10 039	-	-	23	1 078	19 265	-	-
Rhea	11	554	4 785	-	-	21	828	11 649	-	-
Roane	6	266	2 245	-	-	22	820	12 031	-	-
Robertson	44	1 493	23 890	-	-	48	1 563	27 016	-	-
Rutherford	77	3 243	42 552	-	-	96	3 178	45 755	-	-
Scott	6	222	3 680	-	-	12	530	6 873	-	-
Sequatchie	12	324	3 965	2	(D)	11	340	4 654	1	(D)
Sevier	8	147	1 258	-	-	13	222	3 390	-	-
Shelby	7	246	4 108	-	-	10	368	6 046	-	-
Smith	8	224	2 761	1	(D)	7	396	6 285	1	(D)
Sullivan	64	2 008	22 004	-	-	67	1 986	33 730	1	(D)
Sumner	40	1 499	16 023	-	-	51	1 316	18 005	-	-
Tipton	10	543	6 390	-	-	21	1 069	12 818	-	-
Trousdale	7	115	1 875	-	-	9	183	2 900	-	-
Union	5	65	(D)	-	-	8	174	3 347	-	-
Van Buren	9	421	5 147	-	-	10	360	5 370	-	-
Warren	54	2 117	21 617	-	-	68	2 243	36 082	-	-
Washington	176	7 534	80 756	3	104	182	5 754	91 092	-	-
Wayne	5	35	421	-	-	5	74	324	-	-
Weakley	45	2 800	42 375	-	-	65	3 963	63 027	-	-
White	43	2 885	35 397	-	-	55	2 353	40 724	-	-
Williamson	24	1 439	18 350	-	-	53	2 125	34 774	-	-
Wilson	37	1 023	12 188	-	-	45	1 013	15 120	-	-
All other counties	10	241	3 950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)										
State Total										
Tennessee	8	96	187	-	-	9	28	79	1	(D)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Tennessee	52	1 762	19 503	1	(D)	114	4 755	54 714	1	(D)
Counties										
Bedford	5	286	(D)	-	-	18	961	10 014	-	-
Blount	4	110	1 820	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McMinn	3	(D)	(D)	-	-	6	313	3 243	-	-
Marshall	6	141	1 083	-	-	3	80	1 030	-	-
Rutherford	6	217	2 369	-	-	9	888	10 370	-	-
Sumner	3	66	330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	25	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Tennessee	1 300	24 288	203	4 871	2 070	30 096	164	4 907
Counties								
Anderson	8	21	1	(D)	14	41	1	(D)
Bedford	9	34	1	(D)	6	29	-	-
Benton	6	28	-	-	5	10	-	-
Bledsoe	43	1 454	19	495	43	1 426	7	149
Blount	36	204	7	66	41	158	2	(D)
Bradley	14	46	1	(D)	14	50	-	-
Campbell	7	7	2	(D)	12	19	-	-
Cannon	26	298	1	(D)	31	138	3	7
Carroll	8	25	-	-	20	78	1	(D)
Carter	12	66	-	-	16	42	3	5
Cheatham	7	18	1	(D)	14	46	-	-
Claiborne	14	21	-	-	17	20	2	(D)
Clay	4	(D)	2	(D)	15	71	1	(D)
Cocke	30	126	10	53	98	710	22	218
Coffee	25	453	1	(D)	49	257	-	-
Crockett	12	640	1	(D)	33	190	-	-
Cumberland	33	3 730	1	(D)	41	5 512	1	(D)
Davidson	19	395	5	115	35	323	4	20
De Kalb	4	(D)	-	-	13	(D)	-	-
Dickson	14	34	-	-	16	48	1	(D)
Dyer	12	1 030	1	(D)	13	(D)	4	(D)
Fayette	16	913	-	-	24	1 275	1	(D)
Fentress	17	2 068	3	25	22	2 241	1	(D)
Franklin	9	14	-	-	12	35	-	-
Gibson	35	535	2	(D)	53	445	5	125
Giles	5	(D)	-	-	7	18	-	-
Grainger	49	107	26	62	62	129	22	47
Greene	16	(D)	6	(D)	23	(D)	7	(D)
Grundy	9	293	1	(D)	18	322	1	(D)
Hamblen	5	(D)	2	(D)	11	17	1	(D)
Hamilton	14	216	4	114	18	87	-	-
Hancock	6	12	2	(D)	11	14	1	(D)
Hardeman	16	1 307	2	(D)	25	447	1	(D)
Hardin	8	31	-	-	5	54	-	-
Hawkins	10	56	3	(D)	16	51	1	(D)
Haywood	32	2 523	2	(D)	51	1 648	1	(D)
Henderson	4	5	-	-	19	51	-	-
Henry	12	50	1	(D)	11	26	-	-
Hickman	7	24	2	(D)	16	44	2	(D)
Jefferson	20	74	4	3	25	145	6	87

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT) —Con.								
Counties—Con.								
Johnson	12	26	1	(D)	8	22	1	(D)
Knox	35	205	9	68	51	415	5	20
Lauderdale	35	542	1	(D)	72	500	-	-
Lawrence	39	213	-	-	59	250	-	-
Lewis	3	(D)	1	(D)	4	(D)	1	(D)
Lincoln	32	411	3	(D)	68	394	3	17
Loudon	12	59	3	(D)	13	37	-	-
McMinn	20	91	3	6	34	139	2	(D)
McNairy	25	144	7	71	64	381	1	(D)
Macon	8	18	-	-	(NA)	(NA)	(NA)	(NA)
Madison	22	107	1	(D)	23	115	-	-
Marion	4	13	1	(D)	3	(D)	-	-
Marshall	3	8	-	-	7	21	1	(D)
Maury	6	68	3	60	13	27	-	-
Meigs	11	309	4	(D)	9	25	-	-
Monroe	16	62	2	(D)	8	26	-	-
Montgomery	17	48	3	1	12	31	-	-
Morgan	6	15	-	-	11	(D)	-	-
Obion	11	60	-	-	15	65	2	(D)
Overton	13	(D)	1	(D)	32	466	2	(D)
Perry	6	15	1	(D)	4	(D)	-	-
Polk	4	12	-	-	7	23	-	-
Putnam	13	13	1	(D)	22	121	-	-
Rhea	42	1 467	11	496	60	1 405	10	182
Roane	16	61	-	-	22	35	4	3
Robertson	23	221	2	(D)	27	143	1	(D)
Rutherford	9	14	3	2	28	57	3	6
Sevier	12	59	4	11	21	104	1	(D)
Shelby	31	360	5	18	45	522	5	86
Sullivan	21	39	1	(D)	35	53	2	(D)
Sumner	19	136	3	(D)	21	40	-	-
Tipton	12	111	-	-	28	545	4	16
Unicoi	5	10	1	(D)	12	22	1	(D)
Warren	16	58	-	-	36	119	2	(D)
Washington	33	579	5	(D)	38	299	5	(D)
Wayne	7	24	1	(D)	6	34	-	-
Weakley	10	23	-	-	16	64	-	-
White	11	128	-	-	25	63	-	-
Williamson	11	86	2	(D)	18	100	1	(D)
Wilson	17	70	4	3	33	61	4	5
All other counties	19	75	2	(D)	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Tennessee	1 300	25 426	203	5 547	2 070	30 708	164	4 923
Counties								
Anderson	8	21	1	(D)	14	39	1	(D)
Bedford	9	34	1	(D)	6	29	-	-
Benton	6	28	-	-	5	11	-	-
Bledsoe	43	1 455	19	495	43	1 424	7	149
Blount	36	206	7	66	41	158	2	(D)
Bradley	14	46	1	(D)	14	50	-	-
Campbell	7	7	2	(D)	12	19	-	-
Cannon	26	298	1	(D)	31	138	3	7
Carroll	8	25	-	-	20	80	1	(D)
Carter	12	66	-	-	16	40	3	5
Cheatham	7	13	1	(D)	14	46	-	-
Claiborne	14	22	-	-	17	20	2	(D)
Clay	4	(D)	2	(D)	15	71	1	(D)
Cocke	30	126	10	53	98	710	22	218
Coffee	25	453	1	(D)	49	257	-	-
Crockett	12	(D)	1	(D)	33	228	-	-
Cumberland	33	3 730	1	(D)	41	5 712	1	(D)
Davidson	19	409	5	114	35	326	4	20
De Kalb	4	(D)	-	-	13	287	-	-
Dickson	14	34	-	-	16	50	1	(D)
Dyer	12	(D)	1	(D)	13	(D)	4	(D)
Fayette	16	912	-	-	24	1 275	1	(D)
Fentress	17	2 068	3	25	22	(D)	1	(D)
Franklin	9	15	-	-	12	35	-	-
Gibson	35	536	2	(D)	53	451	5	125
Giles	5	(D)	-	-	7	18	-	-
Grainger	49	105	26	82	62	130	22	48
Greene	16	(D)	6	(D)	23	(D)	7	(D)
Grundy	9	293	1	(D)	18	322	1	(D)
Hamblen	5	(D)	2	(D)	11	16	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.								
Counties—Con.								
Hamilton	14	236	4	114	18	86	-	-
Hancock	6	13	2	(D)	11	14	1	(D)
Hardeman	16	1 308	2	(D)	25	445	1	(D)
Hardin	8	31	-	-	5	53	-	-
Hawkins	10	56	3	(D)	16	51	1	(D)
Haywood	32	2 627	2	(D)	51	1 644	1	(D)
Henderson	4	5	-	-	19	50	-	-
Henry	12	49	1	(D)	11	26	-	-
Hickman	7	24	2	(D)	16	44	2	(D)
Jefferson	20	75	4	3	25	144	6	86
Johnson	12	27	1	(D)	8	22	1	(D)
Knox	35	213	9	71	51	415	5	20
Lauderdale	35	540	1	(D)	72	523	-	-
Lawrence	39	213	-	-	59	251	-	-
Lewis	3	(D)	1	(D)	4	(D)	1	(D)
Lincoln	32	412	3	(D)	66	393	3	17
Loudon	12	61	3	(D)	13	36	-	-
McMinn	20	91	3	6	34	139	2	(D)
McNairy	25	143	7	71	64	379	1	(D)
Macon	8	17	-	-	(NA)	(NA)	(NA)	(NA)
Madison	22	107	1	(D)	23	114	-	-
Marion	4	13	1	(D)	3	(D)	-	-
Marshall	3	8	-	-	7	21	1	(D)
Maury	6	68	3	60	13	24	-	-
Meigs	11	309	4	(D)	9	24	-	-
Monroe	16	64	2	(D)	8	26	-	-
Montgomery	17	50	3	1	12	31	-	-
Morgan	6	14	-	-	11	(D)	-	-
Obion	11	62	-	-	15	65	2	(D)
Overton	13	(D)	1	(D)	32	467	2	(D)
Perry	6	15	1	(D)	4	(D)	-	-
Polk	4	12	-	-	7	21	-	-
Putnam	13	13	1	(D)	22	129	-	-
Rhea	42	1 473	11	496	60	1 406	10	182
Roane	16	57	-	-	22	32	4	3
Robertson	23	221	2	(D)	27	152	1	(D)
Rutherford	9	13	3	2	28	56	3	6
Sevier	12	81	4	11	21	120	1	(D)
Shelby	31	359	5	18	45	535	5	86
Sullivan	21	40	1	(D)	35	60	2	(D)
Sumner	19	135	3	(D)	21	40	-	-
Tipton	12	111	-	-	28	557	4	21
Unicoi	5	10	1	(D)	12	22	1	(D)
Warren	16	58	-	-	36	119	2	(D)
Washington	33	578	5	(D)	38	303	5	(D)
Wayne	7	24	1	(D)	6	33	-	-
Weakley	10	26	-	-	16	64	-	-
White	11	127	-	-	25	63	-	-
Williamson	11	92	2	(D)	18	101	1	(D)
Wilson	17	72	4	3	33	60	4	5
All other counties	19	74	2	(D)	(NA)	(NA)	(NA)	(NA)
GREEN LIMA BEANS								
State Total								
Tennessee	15	798	2	(D)	45	(D)	5	(D)
SNAP BEANS								
State Total								
Tennessee	284	8 565	32	276	404	12 222	18	26
Counties								
Bledsoe	6	(D)	-	-	7	(D)	-	-
Blount	8	8	-	-	3	(D)	-	-
Bradley	3	1	-	-	3	(D)	-	-
Campbell	3	(Z)	1	(D)	6	6	-	-
Carter	5	56	-	-	6	9	-	-
Cheatham	4	(D)	-	-	4	3	-	-
Claiborne	4	3	-	-	3	1	-	-
Cocke	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Coffee	3	(D)	-	-	4	2	-	-
Cumberland	24	3 695	1	(D)	30	5 667	-	-
Davidson	8	(D)	1	(D)	10	23	1	(D)
Dickson	3	1	-	-	6	5	-	-
Fentress	13	2 018	-	-	18	2 204	1	(D)
Gibson	3	30	-	-	(NA)	(NA)	(NA)	(NA)
Grainger	6	4	-	-	11	10	1	(D)
Greene	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Hamblen	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton	5	7	-	-	7	5	-	-
Hardeman	5	348	1	(D)	(NA)	(NA)	(NA)	(NA)
Haywood	4	525	1	(D)	4	8	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SNAP BEANS—Con.								
Counties—Con.								
Henry	4	9	1	(D)	3	(D)	-	-
Johnson	8	16	-	-	4	4	-	-
Knox	10	18	5	(D)	20	112	1	(D)
Lawrence	3	(D)	-	-	3	1	-	-
Lincoln	5	15	1	(D)	3	(D)	-	-
McMinn	3	1	-	-	3	(D)	-	-
Madison	6	8	1	(D)	3	(D)	-	-
Maury	4	(D)	2	(D)	4	1	-	-
Monroe	6	13	2	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Morgan	3	1	-	-	8	(D)	-	-
Rhea	5	21	-	-	12	(D)	-	-
Roane	7	3	-	-	5	1	1	(D)
Robertson	6	(D)	-	-	7	2	-	-
Sevier	5	3	-	-	8	8	-	-
Shelby	4	18	-	-	14	24	-	-
Sullivan	6	(D)	-	-	18	10	1	(D)
Sumner	4	5	1	(D)	9	4	-	-
Tipton	4	9	-	-	7	18	1	(D)
Unicoi	5	7	-	-	7	9	1	(D)
Washington	9	16	2	(D)	11	6	1	(D)
Wayne	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
White	5	(D)	-	-	3	3	-	-
Williamson	4	3	1	(D)	4	2	-	-
Wilson	5	3	1	(D)	10	2	3	1
All other counties	39	1 207	6	24	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
Tennessee	27	63	13	46	19	19	4	1
HEAD CABBAGE								
State Total								
Tennessee	94	748	22	186	128	864	17	226
Counties								
Crockett	3	59	1	(D)	3	12	-	-
Davidson	7	21	3	(D)	4	1	1	(D)
Dyer	5	5	-	-	4	11	-	-
Gibson	15	234	1	(D)	18	180	2	(D)
Haywood	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Knox	4	1	3	1	5	8	-	-
Lauderdale	6	29	-	-	(NA)	(NA)	(NA)	(NA)
Lincoln	4	46	1	(D)	(NA)	(NA)	(NA)	(NA)
Loudon	4	11	1	(D)	3	2	-	-
All other counties	43	(D)	11	60	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
Tennessee	148	281	24	36	202	331	18	26
Counties								
Blount	7	16	1	(D)	13	19	-	-
Cocke	3	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Davidson	3	(D)	-	-	10	11	-	-
Gibson	6	13	-	-	6	6	1	(D)
Knox	4	6	2	(D)	6	3	1	(D)
Lauderdale	5	16	-	-	6	38	-	-
Lincoln	12	55	-	-	18	73	-	-
McMinn	8	30	-	-	13	29	2	(D)
McNairy	4	10	3	9	4	21	-	-
Madison	3	3	-	-	(NA)	(NA)	(NA)	(NA)
Monroe	4	8	-	-	(NA)	(NA)	(NA)	(NA)
Overton	4	6	1	(D)	8	6	-	-
Rhea	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Robertson	4	1	-	-	7	8	-	-
Sevier	4	6	2	(D)	(NA)	(NA)	(NA)	(NA)
Shelby	3	12	-	-	5	16	1	(D)
Sullivan	7	3	-	-	7	5	-	-
Washington	11	13	3	(D)	5	5	1	(D)
Wayne	5	6	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	48	(D)	9	12	(NA)	(NA)	(NA)	(NA)
COLLARDS								
State Total								
Tennessee	12	213	5	(D)	23	673	5	361

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN COWPEAS AND GREEN SOUTHERN PEAS								
State Total								
Tennessee	98	2 143	10	(D)	163	2 498	6	22
Counties								
Fayette	8	852	-	-	14	1 222	1	(D)
Gibson	7	11	-	-	11	17	-	-
Hardeman	5	589	2	(D)	6	375	-	-
Haywood	7	130	-	-	6	146	-	-
Henry	3	2	1	(D)	5	3	-	-
Knox	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
McNairy	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Madison	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Shelby	9	44	1	(D)	12	55	2	(D)
Tipton	5	38	-	-	10	398	-	-
Wayne	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Wilson	3	(D)	1	(D)	3	2	-	-
All other counties	39	454	3	10	(NA)	(NA)	(NA)	(NA)
CUCUMBERS AND PICKLES								
State Total								
Tennessee	135	199	28	33	208	232	15	17
EGGPLANT								
State Total								
Tennessee	14	26	3	(D)	36	35	4	(D)
KALE								
State Total								
Tennessee	14	226	6	202	22	(D)	4	(D)
LETTUCE AND ROMAINE								
State Total								
Tennessee	5	9	1	(D)	17	54	4	(D)
MUSTARD GREENS								
State Total								
Tennessee	30	238	8	(D)	48	548	4	(D)
OKRA								
State Total								
Tennessee	116	121	12	7	184	179	14	13
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Tennessee	40	874	5	(D)	77	145	2	(D)
HOT PEPPERS								
State Total								
Tennessee	23	48	1	(D)	20	32	-	-
SWEET PEPPERS								
State Total								
Tennessee	121	458	22	79	210	424	12	21

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PIMIENTOS								
State Total								
Tennessee	95	911	4	26	278	1 333	6	68
Counties								
Cannon	18	272	-	-	24	113	2	(D)
Coffee	10	241	-	-	33	213	-	-
Grundy	6	93	-	-	7	130	-	-
Lawrence	22	119	-	-	44	198	-	-
Lincoln	7	50	-	-	21	88	2	(D)
McNairy	11	54	3	(D)	45	195	1	(D)
Warren	8	38	-	-	27	81	-	-
All other counties	13	46	1	(D)	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
Tennessee	101	1 086	11	96	79	628	3	2
SPINACH								
State Total								
Tennessee	14	885	6	365	18	1 533	6	(D)
SQUASH								
State Total								
Tennessee	114	349	13	94	183	302	9	7
SWEET CORN								
State Total								
Tennessee	440	1 171	41	137	614	1 296	30	141
Counties								
Anderson	8	19	1	(D)	10	27	1	(D)
Bedford	6	27	1	(D)	(NA)	(NA)	(NA)	(NA)
Bledsoe	5	38	1	(D)	7	38	-	-
Blount	18	45	1	(D)	18	31	1	(D)
Bradley	6	12	1	(D)	9	18	-	-
Carroll	3	8	-	-	6	13	-	-
Claiborne	3	3	-	-	6	6	1	(D)
Cocke	4	7	2	(D)	4	5	-	-
Coffee	12	27	1	(D)	10	14	-	-
Cumberland	6	18	-	-	9	12	1	(D)
Davidson	8	32	-	-	8	35	-	-
Dickson	5	18	-	-	6	11	-	-
Dyer	5	7	-	-	(NA)	(NA)	(NA)	(NA)
Franklin	4	2	-	-	4	14	-	-
Gibson	6	10	1	(D)	7	6	-	-
Grainger	3	(D)	-	-	11	21	1	(D)
Greene	3	1	-	-	6	4	1	(D)
Hamblen	3	1	-	-	7	7	-	-
Hamilton	3	13	1	(D)	8	15	-	-
Hardin	3	9	-	-	(NA)	(NA)	(NA)	(NA)
Hawkins	6	(D)	3	(D)	11	29	1	(D)
Henry	6	8	-	-	3	4	-	-
Hickman	3	(D)	1	(D)	7	7	-	-
Jefferson	11	22	2	(D)	18	44	1	(D)
Knox	20	91	6	(D)	27	78	2	(D)
Lawrence	12	22	-	-	11	9	-	-
Lincoln	10	34	-	-	12	36	1	(D)
Loudon	4	(D)	-	-	3	2	-	-
McMinn	9	12	-	-	14	50	-	-
McNairy	5	7	1	(D)	7	30	-	-
Macon	3	7	-	-	(NA)	(NA)	(NA)	(NA)
Madison	12	34	-	-	10	25	-	-
Meigs	3	9	2	(D)	5	11	-	-
Monroe	10	16	-	-	3	1	-	-
Montgomery	12	26	-	-	3	(D)	-	-
Morgan	6	8	-	-	7	8	-	-
Obion	6	21	-	-	8	8	2	(D)
Overton	5	11	1	(D)	11	15	-	-
Putnam	8	9	-	-	12	16	-	-
Rhea	9	20	1	(D)	17	46	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN—Con.								
Counties—Con.								
Roane	15	44	-	-	10	13	2	(D)
Robertson	16	80	1	(D)	18	61	1	(D)
Rutherford	8	9	2	(D)	12	17	2	(D)
Sevier	10	34	2	(D)	12	25	-	-
Shelby	10	56	2	(D)	15	80	1	(D)
Sullivan	12	14	1	(D)	22	31	-	-
Sumner	11	71	1	(D)	14	20	-	-
Tipton	5	9	-	-	7	18	-	-
Washington	15	26	-	-	21	34	2	(D)
White	5	4	-	-	9	8	-	-
Williamson	4	4	1	(D)	4	2	-	-
Wilson	10	22	2	(D)	16	23	3	1
All other counties	47	94	2	(D)	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
Tennessee	412	3 404	110	1 718	654	2 826	99	787
Counties								
Bedford	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Bledsoe	32	606	15	387	35	570	7	149
Blount	7	3	2	(D)	10	5	-	-
Bradley	7	6	-	-	6	3	-	-
Campbell	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Claiborne	7	5	-	-	7	5	1	(D)
Cocke	22	84	8	43	87	506	21	206
Coffee	4	3	-	-	3	(Z)	-	-
Davidson	7	20	-	-	23	21	2	(D)
Dyer	4	(D)	-	-	4	5	-	-
Franklin	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Gibson	4	(D)	-	-	6	12	1	(D)
Grainger	40	81	25	57	44	76	22	45
Greene	4	3	3	(D)	6	14	5	10
Grundy	3	35	1	(D)	3	(D)	-	-
Hamblen	3	(D)	2	(D)	3	(D)	1	(D)
Hamilton	10	133	4	102	5	(D)	-	-
Hancock	3	3	2	(D)	8	6	-	-
Haywood	15	263	1	(D)	7	108	-	-
Hickman	5	4	2	(D)	9	12	2	(D)
Jefferson	4	7	-	-	10	87	4	(D)
Johnson	5	3	-	-	(NA)	(NA)	(NA)	(NA)
Knox	7	13	3	2	13	6	2	(D)
Lauderdale	29	277	1	(D)	53	321	-	-
Lincoln	6	3	-	-	6	4	-	-
McMinn	7	17	3	6	4	10	1	(D)
McNairy	4	1	2	(D)	3	1	-	-
Madison	3	3	-	-	6	5	-	-
Meigs	5	159	2	(D)	4	2	-	-
Monroe	8	9	2	(D)	3	(D)	-	-
Morgan	3	1	-	-	3	(Z)	-	-
Overton	3	2	-	-	11	5	2	(D)
Perry	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Rhea	30	961	9	464	43	576	4	58
Roane	4	2	-	-	10	2	4	1
Robertson	7	(D)	-	-	6	1	-	-
Rutherford	5	2	3	1	8	2	1	(D)
Sevier	4	1	2	(D)	5	2	-	-
Shelby	6	20	1	(D)	16	20	2	(D)
Sullivan	7	3	-	-	10	6	1	(D)
Sumner	9	13	1	(D)	7	5	-	-
Tipton	4	8	-	-	7	14	1	(D)
Washington	6	(D)	2	(D)	13	(D)	3	(D)
Williamson	4	5	-	-	9	4	-	-
Wilson	12	8	3	1	11	6	3	1
All other counties	41	32	10	7	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
Tennessee	44	243	6	65	64	192	3	(D)
Counties								
Davidson	4	(D)	2	(D)	4	4	-	-
Gibson	7	79	-	-	(NA)	(NA)	(NA)	(NA)
Lauderdale	3	(D)	-	-	6	32	-	-
All other counties	30	98	4	35	(NA)	(NA)	(NA)	(NA)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TURNIP GREENS								
State Total								
Tennessee	70	1 603	19	946	94	1 682	13	988
Counties								
Davidson	12	92	4	(D)	16	136	2	(D)
Dyer	3	(D)	1	(D)	7	774	2	(D)
Knox	4	15	2	(D)	4	10	-	-
Shelby	14	56	4	9	17	66	4	18
All other counties	37	(D)	8	482	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
Tennessee	17	39	1	(D)	47	207	2	(D)
WATERMELONS								
State Total								
Tennessee	263	627	38	104	403	794	14	6
Counties								
Bledsoe	4	(D)	1	(D)	5	(D)	-	-
Blount	13	46	3	(D)	18	58	-	-
Bradley	8	8	-	-	8	17	-	-
Carter	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Crockett	3	(D)	-	-	3	3	-	-
Davidson	5	(D)	-	-	15	11	1	(D)
Fayette	7	19	-	-	8	12	-	-
Gibson	6	16	-	-	8	6	-	-
Greene	3	(D)	1	(D)	5	12	1	(D)
Hamilton	3	(D)	-	-	5	4	-	-
Hancock	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Hardeman	5	18	-	-	8	16	-	-
Hardin	5	8	-	-	(NA)	(NA)	(NA)	(NA)
Hawkins	3	(D)	2	(D)	6	8	1	(D)
Haywood	4	6	-	-	3	8	-	-
Henderson	3	(D)	-	-	7	10	-	-
Hickman	3	2	-	-	4	(D)	-	-
Jefferson	4	(D)	2	(D)	3	1	2	(D)
Knox	4	6	2	(D)	9	4	1	(D)
Lawrence	4	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lincoln	15	112	1	(D)	33	168	-	-
Loudon	3	2	-	-	3	2	-	-
McMinn	8	(D)	-	-	16	39	-	-
McNairy	8	16	3	(D)	10	22	-	-
Madison	8	20	-	-	5	20	-	-
Maury	5	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Monroe	5	(D)	-	-	3	(D)	-	-
Montgomery	4	(D)	2	(D)	4	5	-	-
Overton	6	8	-	-	9	14	-	-
Perry	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Rhea	4	3	-	-	9	23	-	-
Roane	3	(D)	-	-	9	9	1	(D)
Robertson	8	10	1	(D)	6	14	-	-
Sevier	4	6	2	(D)	3	(D)	-	-
Shelby	6	12	2	(D)	13	24	1	(D)
Sullivan	4	1	-	-	4	2	-	-
Sumner	3	(D)	1	(D)	5	2	-	-
Tipton	3	2	-	-	(NA)	(NA)	(NA)	(NA)
Washington	11	18	2	(D)	9	16	1	(D)
Wayne	4	3	1	(D)	(NA)	(NA)	(NA)	(NA)
White	3	(D)	-	-	11	17	-	-
Wilson	4	(D)	-	-	6	3	1	(D)
All other counties	48	55	8	12	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
Tennessee	24	16	-	-	22	30	2	(D)

Table 28. **Fruits and Nuts: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
LAND IN ORCHARDS									
State Total									
Tennessee 1987	1 346	7 423	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1982	1 581	7 433	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1987									
Anderson	20	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bedford	11	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Benton	5	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bledsoe	11	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Blount	33	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bradley	20	283	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Campbell	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cannon	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carroll	9	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carter	6	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cheatham	7	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chester	7	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Claiborne	19	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clay	15	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cocke	20	355	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Coffee	10	108	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Crockett	4	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cumberland	13	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Davidson	12	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Decatur	5	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
De Kalb	26	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dickson	29	147	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dyer	9	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fayette	9	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fentress	14	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Franklin	21	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Gibson	13	167	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Giles	21	71	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grainger	16	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene	33	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grundy	11	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hamblen	8	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hamilton	26	102	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hancock	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hardeman	6	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hardin	4	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hawkins	23	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Haywood	8	200	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henderson	9	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henry	7	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hickman	6	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Houston	6	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Humphreys	6	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jackson	16	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jefferson	17	152	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Johnson	16	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Knox	40	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lauderdale	17	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lawrence	29	483	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lewis	7	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lincoln	22	405	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Loudon	35	110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
McMinn	17	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
McNairy	19	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Macon	14	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madison	11	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Marion	13	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Marshall	8	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Maury	28	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Meigs	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monroe	12	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	22	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Morgan	5	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Obion	9	560	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Overton	18	37	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Perry	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pickett	10	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Polk	7	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Putnam	20	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rhea	12	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Roane	21	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Robertson	26	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rutherford	13	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sequatchie	4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sevier	17	176	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Shelby	19	248	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Smith	3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Stewart	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sullivan	20	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sumner	36	222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tipton	22	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Trousdale	4	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Unicoi	18	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Union	4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Warren	35	141	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	32	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wayne	9	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Weakley	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
White	12	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
LAND IN ORCHARDS—Con.									
Counties, 1987—Con.									
Williamson	25	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wilson	23	96	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	7	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
Tennessee 1987	1 065	3 472	309 520	735	85 914	882	223 606	485	15 511 548
1982	1 321	3 517	256 741	919	91 354	982	165 387	233	6 732 039
Counties, 1987									
Anderson	16	39	4 189	11	1 701	12	2 488	10	25 308
Bedford	10	17	901	5	51	9	850	6	(D)
Benton	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Bledsoe	10	110	14 045	5	(D)	8	(D)	5	1 513 500
Blount	27	37	3 386	20	1 415	21	1 971	16	105 690
Bradley	13	(D)	(D)	8	2 937	10	(D)	4	(D)
Campbell	6	5	(D)	4	47	3	(D)	2	(D)
Cannon	4	3	76	3	(D)	3	(D)	2	(D)
Carroll	6	(D)	630	4	47	6	583	3	(D)
Carter	6	(D)	(D)	4	(D)	5	(D)	4	(D)
Cheatham	7	16	1 833	4	710	7	1 123	6	39 310
Chester	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Claiborne	17	19	1 914	13	(D)	12	(D)	6	15 662
Clay	14	15	1 616	8	191	14	1 425	7	5 383
Cocke	16	(D)	22 626	13	(D)	12	(D)	8	(D)
Coffee	10	31	3 859	5	729	9	3 130	4	(D)
Cumberland	13	50	4 657	10	1 703	12	2 954	6	285 522
Davidson	7	8	306	4	(D)	6	(D)	2	(D)
De Kalb	12	56	8 273	7	(D)	12	(D)	7	250 880
Dickson	23	51	4 999	17	2 033	15	2 966	9	76 575
Dyer	4	(D)	(D)	3	(D)	4	(D)	4	(D)
Fayette	9	8	292	4	54	8	238	6	(D)
Fentress	13	36	2 037	10	1 619	10	418	3	(D)
Franklin	15	21	1 050	10	757	11	293	4	1 895
Gibson	8	(D)	1 750	6	488	5	1 262	4	115 000
Giles	12	15	1 028	7	(D)	11	(D)	7	834
Grainger	15	32	3 013	12	1 835	7	1 178	5	3 394
Greene	29	27	1 598	23	837	25	761	16	42 950
Grundy	9	22	2 288	7	289	6	1 999	3	206 480
Hamblen	7	27	1 817	6	(D)	7	(D)	5	(D)
Hamilton	19	39	2 361	12	885	18	1 476	9	(D)
Hancock	5	(D)	307	4	(D)	5	(D)	3	(D)
Hardeman	4	(D)	(D)	1	(D)	4	(D)	4	328 200
Hardin	3	(D)	(D)	3	(D)	2	(D)	-	-
Hawkins	22	12	821	9	213	20	608	13	9 455
Haywood	4	10	939	4	(D)	2	(D)	2	(D)
Henderson	6	9	815	6	(D)	3	(D)	2	(D)
Henry	4	2	62	2	(D)	4	(D)	2	(D)
Hickman	6	8	129	3	23	5	106	4	(D)
Houston	3	1	48	3	18	3	30	-	-
Humphreys	5	7	(D)	3	(D)	3	(D)	2	(D)
Jackson	15	20	617	12	417	13	200	6	1 612
Jefferson	12	18	1 719	10	190	9	1 529	3	(D)
Johnson	16	26	2 689	14	343	12	2 346	8	16 196
Knox	31	70	6 265	22	3 126	24	3 139	12	36 460
Lauderdale	4	13	860	2	(D)	3	(D)	-	-
Lawrence	25	234	22 561	20	4 788	21	17 773	11	1 327 280
Lewis	6	61	5 344	3	(D)	6	(D)	5	(D)
Lincoln	16	179	10 820	8	(D)	13	(D)	5	1 584 152
Loudon	28	36	2 621	21	492	20	2 129	10	(D)
McMinn	16	38	3 425	14	835	13	2 590	8	74 010
McNairy	12	18	2 226	5	32	11	2 194	5	7 000
Macon	13	8	651	7	(D)	13	(D)	6	(D)
Madison	7	8	632	3	118	7	514	5	(D)
Marion	9	9	226	5	69	7	157	2	(D)
Marshall	6	3	118	4	74	5	44	4	(D)
Maury	21	80	7 988	14	3 160	21	4 828	11	(D)
Meigs	6	3	82	4	16	6	66	5	1 680
Monroe	9	27	3 235	9	773	9	2 462	5	(D)
Montgomery	20	29	1 981	14	890	16	1 091	7	18 750
Morgan	5	10	1 052	4	42	5	1 010	2	(D)
Obion	6	350	35 765	4	(D)	6	(D)	4	2 246 000
Overton	18	35	2 256	15	1 266	18	990	7	13 252
Perry	3	(D)	368	3	45	3	323	-	-
Pickett	9	9	798	6	352	7	446	3	(D)
Polk	7	15	682	6	(D)	5	(D)	3	(D)
Putnam	15	27	1 227	12	174	12	1 053	8	(D)
Rhea	11	10	1 033	4	(D)	11	(D)	8	33 760
Roane	15	19	1 404	11	811	9	593	2	(D)
Robertson	15	32	2 278	13	(D)	13	(D)	9	14 094

Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES—Con.									
Counties, 1987—Con.									
Rutherford	13	17	1 503	8	147	11	1 356	3	(D)
Sequatchie	4	7	(D)	3	(D)	3	(D)	2	(D)
Sevier	16	173	20 488	10	5 210	12	15 278	11	955 000
Shelby	11	38	2 832	6	(D)	9	(D)	3	(D)
Smith	3	(D)	(D)	2	(D)	2	(D)	-	-
Stewart	4	1	37	3	(D)	2	(D)	1	(D)
Sullivan	20	27	1 526	16	928	17	598	9	1 864
Sumner	33	97	6 526	23	2 478	23	4 048	9	(D)
Tipton	16	26	3 000	9	1 445	16	1 555	9	(D)
Trousdale	4	4	230	3	(D)	3	(D)	-	-
Unicoi	18	44	2 394	11	229	18	2 165	12	266 260
Union	4	3	87	3	(D)	4	(D)	4	3 100
Warren	23	52	6 454	19	2 886	20	3 568	4	190 060
Washington	28	17	958	20	308	27	650	18	44 085
Wayne	8	5	165	5	24	8	141	5	1 850
Weakley	4	2	(D)	3	(D)	2	(D)	1	(D)
White	9	(D)	477	8	99	7	378	4	16 325
Williamson	21	81	6 142	16	1 976	13	4 166	9	145 160
Wilson	17	38	2 791	6	(D)	16	(D)	5	(D)
All other counties	8	14	1 107	7	360	6	747	3	43 750
APRICOTS									
State Total									
Tennessee 1987	27	5	185	23	103	10	82	3	(D)
1982	59	14	932	43	180	27	752	-	-
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Tennessee 1987	134	38	1 880	96	476	80	1 404	26	1 784
1982	232	74	3 924	175	894	144	3 030	22	59 935
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Tennessee 1987	322	459	201 384	206	59 575	285	141 809	145	876 504
1982	469	413	162 695	350	47 172	395	115 523	149	605 638
Counties, 1987									
Bedford	5	2	1 128	2	(D)	5	(D)	4	(D)
Bledsoe	6	2	1 024	5	112	5	912	1	(D)
Blount	10	(D)	(D)	5	(D)	10	(D)	6	(D)
Bradley	10	36	7 222	8	(D)	8	(D)	3	(D)
Campbell	3	(Z)	(D)	2	(D)	3	49	2	(D)
Claiborne	6	5	1 466	5	(D)	4	(D)	-	-
Cocke	5	(D)	3 370	3	(D)	4	(D)	2	(D)
Dickson	9	46	23 942	5	(D)	8	(D)	3	143 333
Fentress	5	(D)	(D)	2	(D)	5	(D)	1	(D)
Franklin	10	9	4 130	6	2 006	7	2 124	6	5 210
Giles	8	41	16 200	7	2 020	7	14 180	6	39 430
Greene	11	4	1 989	9	(D)	10	(D)	5	330
Grundy	5	2	316	3	116	3	200	1	(D)
Hamilton	5	2	520	4	55	5	465	1	(D)
Hawkins	5	2	525	4	82	5	443	3	(D)
Henderson	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Jefferson	5	8	3 360	4	345	4	3 015	3	(D)
Knox	11	8	3 745	7	1 547	9	2 198	3	(D)
Lawrence	7	(D)	(D)	2	(D)	7	(D)	4	(D)
Lewis	3	(D)	(D)	-	-	3	(D)	3	(D)
Loudon	16	14	6 391	12	2 112	16	4 279	9	15 698
McMinn	7	2	735	4	(D)	7	(D)	3	194
McNairy	4	(D)	(D)	2	(D)	4	470	3	1 150
Macon	6	2	226	3	34	6	192	1	(D)
Madison	5	5	(D)	3	230	5	(D)	3	(D)
Marion	4	3	770	4	(D)	2	(D)	2	(D)
Maury	8	6	1 204	4	529	7	675	4	1 512
Monroe	3	(D)	(D)	-	-	3	(D)	2	(D)
Montgomery	6	3	1 370	6	(D)	5	(D)	1	(D)
Morgan	3	(D)	174	3	90	3	84	1	(D)
Overton	5	1	199	4	59	5	140	1	(D)
Pickett	3	(D)	(D)	1	(D)	3	(D)	-	-
Putnam	5	3	600	3	30	5	570	2	(D)
Roane	11	39	24 286	7	(D)	7	(D)	5	(D)
Rutherford	4	(D)	(D)	3	77	3	(D)	-	-
Sequatchie	3	2	(D)	3	(D)	3	(D)	2	(D)
Sevier	3	(D)	690	3	(D)	3	(D)	1	(D)
Shelby	4	(D)	(D)	2	(D)	3	(D)	1	(D)
Sumner	7	(D)	(D)	5	(D)	7	(D)	4	(D)
Unicoi	3	(D)	(D)	1	(D)	2	(D)	2	(D)

Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1987—Con.									
Warren	7	11	(D)	4	1 354	6	(D)	3	(D)
Washington	12	26	10 616	10	3 375	10	7 241	8	(D)
Wayne	4	2	109	2	(D)	4	(D)	3	450
Williamson	5	6	2 731	3	123	5	2 608	2	(D)
All other counties	52	31	8 138	29	2 212	46	5 926	24	24 115
NECTARINES									
State Total									
Tennessee 1987	37	31	2 723	15	46	29	2 677	8	1 983
1982	57	36	2 875	42	1 491	32	1 384	4	(D)
PEACHES									
State Total									
Tennessee 1987	732	2 835	222 174	471	48 616	588	173 558	186	3 109 324
1982	967	2 654	197 892	705	77 839	658	120 053	96	1 536 821
Counties, 1987									
Anderson	11	24	1 574	11	(D)	6	(D)	3	1 430
Bedford	6	15	694	6	(D)	8	(D)	2	(D)
Bledsoe	4	1	49	2	(D)	3	(D)	-	-
Blount	20	93	9 770	13	427	15	9 343	3	(D)
Bradley	12	(D)	(D)	6	(D)	10	(D)	4	(D)
Carroll	8	(D)	3 520	6	(D)	5	(D)	-	-
Carter	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Cheatham	4	5	271	2	(D)	3	(D)	-	-
Chester	7	44	3 280	3	764	7	2 516	-	-
Claiborne	10	8	672	6	(D)	9	(D)	4	(D)
Clay	9	9	597	3	(D)	8	(D)	2	(D)
Cocke	6	14	711	2	(D)	4	(D)	1	(D)
Coffee	5	(D)	(D)	3	10	4	(D)	-	-
Crockett	4	(D)	(D)	2	(D)	4	1 330	-	-
Davidson	9	14	1 650	7	(D)	8	(D)	-	-
De Kalb	14	41	3 498	11	1 168	13	2 330	10	159 737
Dickson	16	34	2 814	14	866	9	1 948	3	(D)
Dyer	7	41	3 989	4	538	7	3 451	6	90 485
Fayette	9	17	655	5	74	8	581	3	(D)
Fentress	4	5	228	4	(D)	4	(D)	1	(D)
Franklin	7	11	872	1	(D)	7	(D)	2	(D)
Gibson	12	146	12 134	8	6 685	9	5 449	7	88 790
Giles	12	7	219	6	41	10	178	4	(D)
Grainger	5	4	223	4	17	5	206	2	(D)
Greene	17	8	697	10	181	16	516	11	6 466
Grundy	3	1	9	2	(D)	1	(D)	-	-
Hamblen	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Hamilton	14	57	5 397	5	34	14	5 363	7	(D)
Hardeman	4	(D)	(D)	2	(D)	3	(D)	1	(D)
Hawkins	15	4	186	6	23	15	165	7	3 915
Haywood	7	188	12 256	5	914	5	11 342	1	(D)
Henderson	8	11	634	8	157	7	477	4	34 000
Henry	4	(D)	(D)	3	(D)	4	(D)	-	-
Hickman	3	4	(D)	3	15	3	(D)	-	-
Houston	5	(D)	(D)	5	(D)	3	32	-	-
Humphreys	3	(D)	57	2	(D)	2	(D)	-	-
Jackson	9	3	120	8	64	5	56	1	(D)
Jefferson	8	(D)	(D)	5	(D)	7	(D)	3	(D)
Johnson	6	3	62	2	(D)	4	(D)	3	(D)
Knox	23	26	1 586	14	531	19	1 055	3	(D)
Lauderdale	10	85	7 481	5	306	8	7 175	-	-
Lawrence	15	219	13 137	9	5 780	9	7 357	3	(D)
Lincoln	14	90	7 163	12	(D)	13	(D)	2	(D)
Loudon	23	55	4 950	17	2 054	16	2 896	5	(D)
McMinn	8	7	353	5	(D)	5	(D)	1	(D)
McNairy	15	59	5 188	8	533	12	4 655	3	(D)
Macon	7	6	(D)	4	18	6	(D)	1	(D)
Madison	9	14	1 022	5	201	7	821	-	-
Marion	5	9	615	2	(D)	3	(D)	3	11 500
Marshall	6	3	52	4	(D)	4	(D)	3	1 000
Maury	17	34	2 592	11	196	17	2 396	3	(D)
Meigs	5	1	47	3	7	5	40	2	(D)
Monroe	4	3	(D)	3	(D)	4	(D)	1	(D)
Montgomery	13	9	479	10	138	10	341	2	(D)
Obion	6	(D)	(D)	3	(D)	5	(D)	2	(D)
Overton	9	3	67	8	45	5	22	-	-
Pickett	6	7	260	4	(D)	4	(D)	-	-
Polk	5	4	(D)	3	(D)	2	(D)	-	-
Putnam	14	19	784	12	124	10	660	5	638
Rhea	4	2	74	3	36	4	38	1	(D)

Table 28. **Fruits and Nuts: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEACHES—Con.									
Counties, 1987—Con.									
Roane	9	3	153	6	(D)	3	(D)	1	(D)
Robertson	22	76	6 409	17	2 643	16	3 766	6	61 555
Rutherford	7	9	361	4	(D)	6	(D)	2	(D)
Sevier	4	3	193	1	(D)	3	(D)	2	(D)
Shelby	12	183	17 560	8	(D)	10	(D)	2	(D)
Stewart	3	(D)	(D)	3	(D)	1	(D)	-	-
Sullivan	3	(D)	25	3	(D)	2	(D)	2	(D)
Sumner	23	84	7 003	9	856	20	6 147	-	-
Tipton	13	23	1 917	10	564	12	1 353	1	(D)
Trousdale	3	2	150	3	(D)	2	(D)	-	-
Warren	20	44	3 811	16	(D)	17	(D)	7	76 760
Washington	15	5	271	5	25	15	246	9	6 820
Wayne	8	7	269	6	42	8	227	2	(D)
Weakley	4	2	(D)	2	(D)	3	(D)	1	(D)
White	5	15	(D)	4	355	3	(D)	1	(D)
Williamson	11	20	927	10	196	7	731	3	(D)
Wilson	19	54	5 130	12	2 079	17	3 051	5	28 276
All other counties	18	14	632	10	284	16	348	5	3 325
PEARS									
State Total									
Tennessee 1987	205	86	4 726	139	1 168	145	3 560	50	81 837
1982	363	158	8 073	234	1 830	249	6 243	40	110 858
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Tennessee 1987	132	48	2 984	82	722	95	2 262	35	27 592
1982	227	78	3 807	159	960	144	2 847	15	7 886
PECANS (IN SHELL)									
State Total									
Tennessee 1987	187	370	4 783	125	1 697	116	3 086	38	19 581
1982	293	415	7 373	203	2 707	167	4 666	32	5 868

Table 29. **Berries Harvested for Sale: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BLACKBERRIES (POUNDS)										
State Total										
Tennessee	108	151	167 775	24	46	43	80	62 879	3	(D)
TAME BLUEBERRIES (POUNDS)										
State Total										
Tennessee	58	88	78 661	26	64	36	50	57 681	10	9
RASPBERRIES (POUNDS)										
State Total										
Tennessee	20	7	7 405	10	5	13	3	2 595	2	(D)
STRAWBERRIES (POUNDS)										
State Total										
Tennessee	312	694	2 018 934	76	296	371	861	2 411 418	30	241

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Tennessee	1 002	8 535 881	23 637	108 772	921	5 262 795	16 461	56 923
Counties								
Anderson	5	(D)	(D)	(D)	4	(D)	(D)	17
Bedford	3	(D)	(D)	(D)	3	(D)	(D)	63
Blount	21	587 661	43	1 568	16	(D)	64	1 418
Bradley	10	31 230	9	75	10	(D)	(D)	72
Campbell	5	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Cannon	11	22 756	22	66	4	-	9	(D)
Carroll	5	(D)	(D)	66	(NA)	(NA)	(NA)	(NA)
Carter	14	(D)	(D)	352	4	(D)	(D)	(D)
Claiborne	3	(D)	-	(D)	6	13 054	-	(D)
Cocke	4	-	(D)	(D)	5	-	71	41
Coffee	14	(D)	(D)	(D)	15	(D)	(D)	(D)
Cumberland	7	(D)	(D)	231	5	19 544	19	68
Davidson	10	(D)	(D)	3 337	12	264 476	165	2 929
De Kalb	54	268 079	1 303	5 562	82	158 741	1 189	3 194
Dickson	4	(D)	(D)	64	6	34 294	4	106
Fayette	8	154 040	(D)	846	12	12 000	42	96
Fentress	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	32	83 032	1 219	5 662	26	100 444	1 418	3 448
Gibson	7	59 150	6	167	7	(D)	(D)	(D)
Giles	3	(D)	-	(D)	(NA)	(NA)	(NA)	(NA)
Grainger	11	(D)	(D)	47	(NA)	(NA)	(NA)	(NA)
Grundy	34	(D)	(D)	2 897	32	24 226	197	303
Hamilton	16	340 660	4	1 701	13	400 070	40	1 673
Hardin	5	(D)	(D)	(D)	4	(D)	(D)	29
Hawkins	9	94 691	14	548	7	98 426	-	306
Haywood	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Henry	5	(D)	(D)	55	4	(D)	(D)	38
Jackson	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Jefferson	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Johnson	10	(D)	(D)	160	8	(D)	(D)	50
Knox	26	673 057	121	2 665	38	(D)	(D)	2 453
Lauderdale	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Lawrence	6	(D)	(D)	(D)	3	(D)	-	(D)
Lincoln	5	(D)	(D)	24	5	10 960	-	(D)
Loudon	5	(D)	(D)	(D)	5	(D)	-	(D)
McMinn	7	(D)	(D)	217	7	15 245	11	42
Macon	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Madison	4	(D)	(D)	270	3	(D)	(D)	(D)
Monroe	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	(D)	(D)	7	(NA)	(NA)	(NA)	(NA)
Obion	8	(D)	(D)	(D)	4	(D)	(D)	(D)
Overton	6	(D)	(D)	45	5	(D)	(D)	14
Polk	3	(D)	(D)	(D)	4	-	(D)	(D)
Putnam	9	116 840	30	717	7	(D)	(D)	267
Rhea	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Roane	11	59 924	1	211	5	(D)	(D)	(D)
Robertson	6	(D)	(D)	(D)	7	(D)	(D)	(D)
Rutherford	6	(D)	(D)	(D)	8	(D)	(D)	50
Sequatchie	4	(D)	(D)	(D)	3	(D)	(D)	(D)
Sevier	4	(D)	(D)	81	(NA)	(NA)	(NA)	(NA)
Shelby	65	881 650	1 625	7 058	31	(D)	(D)	2 926
Sullivan	23	268 314	32	1 366	21	205 204	81	609
Sumner	9	180 804	(D)	683	8	(D)	(D)	(D)
Tipton	4	43 778	-	104	(NA)	(NA)	(NA)	(NA)
Van Buren	14	2 100	150	233	10	(D)	(D)	206
Warren	344	782 476	14 148	36 859	340	455 768	10 265	22 748
Washington	22	167 540	122	1 679	15	72 182	39	722
Weakley	7	39 368	11	92	9	18 800	9	146
White	4	(D)	(D)	50	7	4 100	25	(D)
Williamson	25	867 294	287	3 526	11	53 560	11	192
Wilson	6	(D)	(D)	66	5	(D)	(D)	(D)
All other counties	31	210 710	142	962	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Tennessee	213	(X)	5 009	(X)	107	(X)	1 158	(X)
BEDDING PLANTS								
State Total								
Tennessee	223	2 095 746	147	8 372	231	1 403 068	231	4 965

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Tennessee	30	278 802	139	1 544	32	533 997	25	1 298
FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL								
State Total								
Tennessee	173	2 747 306	346	13 157	191	1 516 109	435	8 331
FOLIAGE PLANTS								
State Total								
Tennessee	92	771 543	187	3 843	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
Tennessee	117	1 975 763	160	9 314	(NA)	(NA)	(NA)	(NA)
NURSERY CROPS								
State Total								
Tennessee	663	2 447 042	22 160	63 454	583	1 316 909	15 225	34 673
SOD HARVESTED								
State Total								
Tennessee	13	(X)	814	1 630	15	(X)	544	809
VEGETABLE AND FLOWER SEEDS								
State Total								
Tennessee	11	20 286	6	83	4	(D)	(D)	(D)
GREENHOUSE VEGETABLES								
State Total								
Tennessee	34	173 580	(X)	205	21	113 132	(X)	102

Table 31. Other Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED										
State Total										
Tennessee	5	159	(X)	-	-	12	50	(X)	-	-
SORGHUM FOR SIRUP (POUNDS)										
State Total										
Tennessee	42	266	273 554	-	-	46	407	479 699	1	(D)

Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Tennessee 1987	1 278	126 885	896	45 283	13 896	148	217	162	400	256	95
1982	1 672	141 773	1 292	59 007	14 091	208	293	221	479	375	95
COUNTIES, 1987											
Anderson	4	250	4	34	14	-	-	-	-	4	-
Bedford	18	1 201	9	191	83	-	2	1	7	7	1
Bledsoe	3	158	1	(D)	(D)	-	-	-	2	-	1
Blount	12	448	10	157	135	4	3	-	2	2	1
Bradley	6	523	4	35	404	2	-	1	2	1	-
Carroll	32	2 113	25	744	102	6	5	1	12	8	-
Cheatham	9	593	6	31	42	1	2	1	2	3	-
Chester	17	1 385	17	440	85	-	4	2	9	2	-
Claiborne	11	513	8	43	34	2	1	-	5	3	-
Clay	4	75	1	(D)	10	-	2	-	2	-	-
Cocke	4	307	4	61	18	1	2	-	1	-	-
Coffee	5	898	1	(D)	101	-	-	-	1	-	4
Crockett	19	1 908	15	1 323	283	1	2	5	5	2	4
Davidson	12	1 192	5	129	163	2	2	2	2	3	1
Decatur	4	420	-	-	13	-	-	-	3	-	1
Dickson	12	698	8	89	45	2	-	-	6	2	2
Dyer	3	27	1	(D)	14	-	2	-	-	1	-
Fayette	101	12 693	57	4 576	1 061	15	10	11	36	23	6
Franklin	13	179	7	47	26	5	-	-	5	3	-
Gibson	30	1 481	25	761	125	4	8	2	14	2	-
Giles	49	5 267	32	597	354	9	7	4	14	12	3
Grainger	3	289	3	31	7	2	1	-	-	-	-
Greene	9	299	8	45	32	2	3	-	2	2	-
Hamblen	8	250	6	29	37	-	1	2	3	2	-
Hardeman	55	7 632	45	2 877	816	14	11	6	11	8	5
Hardin	6	767	5	171	43	3	-	3	-	-	-
Hawkins	14	1 494	13	324	109	5	-	3	6	-	-
Haywood	79	9 843	69	5 802	1 798	8	12	20	15	11	13
Henderson	25	2 060	12	438	139	6	1	-	6	7	5
Henry	9	1 033	4	94	17	1	1	-	5	2	-
Hickman	8	297	5	22	38	1	-	-	1	6	-
Jefferson	8	274	7	70	20	-	-	-	5	3	-
Johnson	3	95	3	16	5	2	-	-	1	-	-
Knox	10	663	7	65	28	2	4	-	3	1	-
Lauderdale	33	1 939	23	1 085	196	3	5	6	11	6	2
Lawrence	4	1 068	3	108	81	-	-	1	1	-	2
Lincoln	33	2 557	18	336	187	2	7	-	10	9	5
McNairy	13	2 712	13	882	155	-	2	3	4	3	1
Macon	6	248	5	9	17	-	2	-	4	-	-
Madison	57	8 562	49	4 101	1 077	4	13	10	13	12	5
Marshall	8	975	4	273	28	-	6	-	-	2	-
Maury	68	4 086	45	1 025	350	7	19	5	20	15	2
Monroe	8	320	3	33	10	-	-	-	7	1	-
Montgomery	49	3 267	45	756	456	2	12	8	8	12	7
Moore	9	724	4	55	118	1	1	1	3	1	2
Obion	3	488	2	(D)	54	-	-	3	-	-	-
Roane	4	207	3	171	33	1	-	2	1	-	-
Robertson	43	3 199	39	684	407	2	9	17	7	6	2
Rutherford	51	3 176	17	572	265	2	6	2	30	10	1
Sevier	5	324	2	(D)	34	-	-	2	2	1	-
Shelby	58	11 972	35	6 152	1 466	4	16	4	22	11	1
Smith	11	833	8	45	30	-	3	-	5	3	-
Sullivan	3	87	3	17	(D)	1	-	-	2	-	-
Sumner	24	1 160	17	222	106	2	2	2	10	7	1
Tipton	38	9 283	29	6 849	1 593	2	2	15	9	6	4
Trousdale	17	1 126	15	291	265	-	8	4	-	5	-
Warren	8	499	4	182	105	-	1	-	5	-	2
Washington	9	381	9	99	37	-	1	1	5	1	1
White	3	96	3	36	23	-	1	-	1	-	1
Williamson	42	2 963	31	597	203	7	8	4	12	11	-
Wilson	37	2 789	25	351	177	7	4	4	11	9	2
All other counties	29	4 521	15	620	207	1	3	4	9	5	7

Table 33. **Farms Operated by Black and Other Races by Tenure: 1987 and 1982**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Tennessee..........1987..	903	60 903	10 972	278	49 362	25 897	97	16 620	8 414
1982..	1 100	66 648	15 601	416	63 655	36 141	156	11 470	7 265
COUNTIES, 1987									
Bedford	14	867	119	4	334	72	-	-	-
Bledsoe	3	158	(D)	-	-	-	-	-	-
Blount	10	(D)	(D)	-	-	-	2	(D)	(D)
Bradley	5	(D)	(D)	-	-	-	1	(D)	(D)
Carroll	24	1 427	287	8	686	457	-	-	-
Cheatham	9	593	31	-	-	-	-	-	-
Chester	8	685	(D)	7	(D)	287	2	(D)	(D)
Claiborne	10	(D)	(D)	-	-	-	1	(D)	(D)
Coffee	5	898	(D)	-	-	-	-	-	-
Crockett	8	365	165	4	828	623	7	715	535
Davidson	8	1 134	(D)	1	(D)	-	3	(D)	(D)
Dickson	8	568	(D)	3	(D)	52	1	(D)	(D)
Dyer	3	27	(D)	-	-	-	-	-	-
Fayette	73	5 298	1 115	20	2 872	1 509	8	4 523	1 952
Franklin	10	119	(D)	3	60	(D)	-	-	-
Gibson	23	983	541	6	(D)	(D)	1	(D)	(D)
Giles	41	3 839	376	3	548	(D)	5	880	(D)
Grainger	3	289	31	-	-	-	-	-	-
Greene	8	(D)	(D)	1	(D)	(D)	-	-	-
Hamblen	5	173	26	3	77	3	-	-	-
Hardeman	37	3 078	529	15	4 429	2 253	3	127	95
Hardin	1	(D)	-	5	(D)	171	-	-	-
Hawkins	13	(D)	(D)	1	(D)	(D)	-	-	-
Haywood	39	2 487	832	35	6 454	4 138	5	902	832
Henderson	17	1 080	107	7	(D)	331	1	(D)	-
Henry	8	1 033	94	-	-	-	-	-	-
Hickman	7	(D)	(D)	1	(D)	(D)	-	-	-
Jefferson	7	(D)	(D)	1	(D)	(D)	-	-	-
Knox	9	(D)	65	1	(D)	-	-	-	-
Lauderdale	19	581	306	7	751	520	7	607	259
Lincoln	29	2 294	(D)	2	(D)	(D)	2	(D)	-
McNairy	9	2 293	680	2	(D)	(D)	2	(D)	(D)
Macon	4	(D)	(D)	2	(D)	(D)	-	-	-
Madison	29	1 647	382	24	6 731	3 681	4	184	28
Marshall	5	266	(D)	2	(D)	(D)	1	(D)	(D)
Maury	52	2 334	(D)	3	243	(D)	13	1 509	739
Monroe	6	(D)	(D)	2	(D)	(D)	-	-	-
Montgomery	38	2 966	628	9	(D)	(D)	2	(D)	(D)
Moore	9	724	55	-	-	-	-	-	-
Roane	3	(D)	(D)	1	(D)	(D)	-	-	-
Robertson	28	1 591	374	14	1 595	297	3	13	13
Rutherford	47	2 619	(D)	4	557	(D)	-	-	-
Sevier	4	(D)	(D)	1	(D)	(D)	-	-	-
Shelby	31	2 476	145	16	4 079	2 978	9	5 417	3 029
Smith	7	495	27	1	(D)	(D)	3	(D)	(D)
Sullivan	3	87	17	-	-	-	-	-	-
Sumner	20	773	145	4	367	77	-	-	-
Tipton	19	(D)	548	15	8 165	8 153	4	(D)	148
Trousdale	10	685	(D)	5	(D)	161	2	(D)	(D)
Warren	6	(D)	(D)	-	-	-	2	(D)	(D)
Washington	6	165	52	2	(D)	(D)	1	(D)	(D)
Williamson	32	1 614	(D)	8	(D)	365	2	(D)	(D)
Wilson	34	2 534	313	3	255	38	-	-	-
All other counties	38	4 408	532	20	2 912	735	-	-	-

Table 34. **Operators by Selected Racial Groups: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more[1]	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Tennessee 1987	1 202	117 786	232	61 043
1982	1 598	134 797	293	66 975
Counties, 1987				
Bedford	18	1 201	2	(D)
Blount	11	(D)	-	-
Bradley	6	523	1	(D)
Carroll	31	(D)	1	(D)
Cheatham	9	593	1	(D)
Chester	17	1 385	2	(D)
Claiborne	8	(D)	-	-
Clay	4	75	-	-
Coffee	4	(D)	3	(D)
Crockett	19	1 908	9	1 725
Davidson	12	1 192	3	870
Decatur	4	420	1	(D)
Dickson	9	(D)	2	(D)
Dyer	3	27	-	-
Fayette	101	12 693	17	7 752
Franklin	13	179	-	-
Gibson	30	1 481	2	(D)
Giles	46	4 251	4	(D)
Grainger	3	289	-	-
Greene	8	(D)	-	-
Hamblen	8	250	2	(D)
Hardeman	55	7 632	11	4 131
Hardin	6	767	3	(D)
Hawkins	12	(D)	2	(D)
Haywood	77	(D)	31	(D)
Henderson	25	2 060	5	709
Henry	8	(D)	-	-
Hickman	5	(D)	-	-
Jefferson	7	(D)	-	-
Johnson	3	95	-	-
Knox	8	(D)	-	-
Lauderdale	32	(D)	8	977
Lawrence	4	1 068	3	(D)
Lincoln	31	(D)	4	(D)
McNairy	12	(D)	4	(D)
Macon	3	(D)	-	-
Madison	57	8 562	15	5 880
Marshall	8	975	-	-
Maury	68	4 086	7	997
Monroe	6	(D)	-	-
Montgomery	49	3 287	15	1 580
Moore	6	424	2	(D)
Robertson	42	(D)	19	2 119
Rutherford	49	(D)	2	(D)
Sevier	3	(D)	-	-
Shelby	57	(D)	5	7 758
Smith	11	833	-	-
Sumner	23	(D)	3	56
Tipton	32	8 135	18	(D)
Trousdale	16	(D)	3	(D)
Warren	8	499	2	(D)
Washington	5	42	-	-
White	3	96	1	(D)
Williamson	41	(D)	3	(D)
Wilson	36	(D)	6	1 312
All other counties	30	3 866	10	2 137
AMERICAN INDIAN				
State Total				
Tennessee 1987	54	6 392	16	4 458
1982	52	4 729	10	1 869
ASIAN OR PACIFIC ISLANDER				
State Total				
Tennessee 1987	12	1 674	4	(D)
1982	12	1 097	6	607
OTHER RACES (SEE TEXT)				
State Total				
Tennessee 1987	10	1 053	5	(D)
1982	10	1 150	7	938

[1] Data for 1982 exclude abnormal farms.

Table 35. **Operators of Spanish Origin: 1987 and 1982**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more[1]	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
Tennessee	1987	147	27 169	48	18 149
	1982	168	22 070	52	11 863
COUNTIES, 1987					
Bedford		3	1 394	-	-
Bledsoe		4	(D)	2	(D)
Blount		3	613	3	613
Campbell		3	(D)	1	(D)
Claiborne		6	292	-	-
Decatur		3	542	-	-
De Kalb		4	(D)	-	-
Gibson		4	698	2	(D)
Giles		11	3 328	8	3 115
Greene		6	315	2	(D)
Hancock		4	295	1	(D)
Knox		5	432	1	(D)
Lincoln		4	389	-	-
Monroe		3	210	-	-
Putnam		4	315	1	(D)
Sullivan		6	267	-	-
Tipton		4	2 996	3	(D)
Warren		4	213	-	-
Weakley		3	385	2	(D)
Wilson		3	172	-	-
All other counties		60	12 824	22	9 276

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[1] Data for 1982 exclude abnormal farms.

Table 36. **Farms With Grazing Permits: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
Tennessee	**208**	**31 649**	**111**	**60**	**27**	**9**	**1**	**-**	**34**	**31**	**25**	**164**
Bedford	8	1 573	4	3	-	1	-	-	-	-	2	6
Benton	4	646	2	2	-	-	-	-	-	-	-	4
Blount	4	1 005	2	-	2	-	-	-	-	-	-	4
Cannon	4	2 497	1	1	1	-	1	-	-	-	1	3
Claiborne	10	1 857	4	4	1	1	-	-	4	1	-	8
Dickson	6	501	2	4	-	-	-	-	1	-	-	5
Franklin	3	94	3	-	-	-	-	-	1	1	1	2
Giles	3	187	3	-	-	-	-	-	-	-	-	3
Greene	11	990	6	5	-	-	-	-	1	1	2	10
Hamilton	3	112	3	-	-	-	-	-	-	-	-	3
Hancock	5	567	3	2	-	-	-	-	-	2	-	3
Hawkins	13	1 192	10	2	1	-	-	-	2	2	-	11
Jackson	3	1 014	-	1	1	1	-	-	-	-	-	3
Jefferson	4	438	3	1	-	-	-	-	2	1	1	3
Johnson	3	755	1	-	2	-	-	-	2	-	-	1
Lawrence	3	830	-	2	-	1	-	-	-	1	-	2
Lincoln	5	1 180	3	-	1	1	-	-	2	1	1	1
Macon	3	389	2	-	1	-	-	-	1	1	1	1
Maury	6	749	3	2	1	-	-	-	1	-	1	5
Montgomery	3	1 710	-	-	1	2	-	-	-	3	-	-
Pickett	3	53	3	-	-	-	-	-	1	1	-	1
Roane	3	259	1	2	-	-	-	-	1	-	-	2
Rutherford	6	999	2	3	1	-	-	-	-	-	2	4
Sevier	6	477	4	2	-	-	-	-	1	1	2	5
Smith	7	1 353	2	2	3	-	-	-	-	2	-	5
Sumner	4	407	2	2	-	-	-	-	1	-	1	4
Warren	4	432	2	2	-	-	-	-	1	-	-	3
Washington	10	1 240	4	5	-	1	-	-	5	5	5	10
White	5	523	4	-	1	-	-	-	-	1	-	4
All other counties	56	7 620	32	13	10	1	-	-	7	7	5	48

APPENDIX A.
General Explanation

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DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms. The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources
Acres under the Conservation Reserve Program
Payments received for participation in federal farm programs
Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses
Cash rent
Property taxes paid
All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products
Number of hired farm and ranch workers
Value of agricultural products sold directly to individuals for human consumption
Source of irrigation water
Tons of commercially mixed feed
Expenditures for coal, wood, and coke
Selected machinery items: automobiles, corn heads for combines, and field forage harvesters
Chinchillas
Worms
Tropical and baitfish

FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling $2,000 or more of horticultural products such as greenhouse products, outdoor-grown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves- - - - - - - -	farms- -	842
	number- -	28,594

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Other cropland—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (CRP)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Farm production expenses—In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987 including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Other farm-related income—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

Customwork and other agricultural services—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

Rental of farmland—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Citrus enumeration—In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

Coffee—The data for Hawaii relate to the 1986-87 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Operators of Spanish origin—No imputation was made for those not responding to the question on Spanish origin.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Farms with sales of less than $1,000—This category includes all farms with actual sales of less than $1,000, but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

Net cash return from agricultural sales for the farm unit—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Cherries—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse crops grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than $1,000" included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of $10,000 to $24,999 and $25,000 to $49,999.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Farms by tenure of operator—The classifications of tenure used in the 1987 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1987 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

1. Family held
   Other than family held
2. More than 10 stockholders
   10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

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[1] **Standard Industrial Classification Manual: 1987.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029)— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

APPENDIX B.
Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of $1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Program: 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Agricultural places excluded by farm definition with acres in the CRP			Farms with acres in the CRP		
	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)
Tennessee	**679**	**85 045**	**39 265**	**1 471**	**597 265**	**92 747**
Bedford	5	359	98	15	4 404	800
Benton	9	578	280	28	9 210	1 852
Cannon	4	199	147	5	1 799	(D)
Carroll	28	2 699	1 157	55	17 053	2 576
Cheatham	3	915	216	8	2 781	686
Chester	32	4 308	1 415	57	11 281	2 779
Coffee	5	731	463	20	4 662	641
Crockett	6	289	245	19	14 453	1 955
Decatur	7	767	207	19	7 505	1 400
De Kalb	5	681	200	13	3 996	1 312
Dyer	18	4 409	2 867	17	3 630	816
Fayette	19	4 555	1 717	60	59 591	5 807
Franklin	9	612	255	10	2 330	280
Gibson	43	3 719	2 768	76	42 168	6 286
Giles	3	683	241	20	6 602	789
Hardeman	12	1 540	571	34	27 308	1 806
Hardin	24	4 559	1 797	38	20 937	2 328
Haywood	4	326	149	29	14 215	2 056
Henderson	48	4 941	2 010	109	37 735	7 712
Henry	35	5 286	2 271	59	24 504	4 456
Lauderdale	21	1 769	1 385	29	16 366	2 119
Lawrence	41	6 669	2 906	63	16 605	3 118
Lincoln	8	516	377	14	3 244	570
McMinn	5	546	267	10	5 166	580
McNairy	34	3 759	1 509	111	36 051	6 243
Madison	26	2 728	1 229	33	20 930	1 998
Monroe	3	124	95	6	1 155	228
Montgomery	6	1 321	751	11	4 842	1 230
Obion	39	3 647	2 325	70	25 831	6 044
Overton	6	1 014	532	10	6 090	949
Perry	3	361	114	3	2 955	113
Putnam	5	506	335	5	362	(D)
Robertson	7	524	304	27	11 135	812
Shelby	10	2 130	933	12	8 208	1 342
Sumner	4	474	217	15	4 273	753
Tipton	10	683	350	14	7 184	(D)
Warren	16	1 886	788	18	4 058	1 041
Wayne	9	1 123	469	14	6 146	815
Weakley	67	5 929	2 930	99	29 262	7 595
White	5	547	306	14	5 451	780
All other counties	35	6 633	2 069	202	65 807	8 608

APPENDIX C.
Statistical Methodology

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- C. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A SAMPLE ITEM: 1987
- D. RELIABILITY ESTIMATES OF STATE TOTALS: 1987
- E. RELIABILITY ESTIMATES OF PERCENT CHANGE IN STATE TOTALS: 1982 TO 1987
- F. RELIABILITY ESTIMATES OF COUNTY TOTALS: 1987
- G. STATE COVERAGE EVALUATION ESTIMATES OF FARMS NOT ON THE MAIL LIST: 1987

MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than $20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987**

Item	Percent of total
Farms --------number--	12.3
Land in farms --------acres--	9.4
Value of land and buildings --------$1,000--	9.5
Market value of agricultural products sold --$1,000--	5.6
Harvested cropland --------acres--	7.5
Corn for grain or seed --------acres--	7.5
Wheat for grain --------acres--	5.4
Livestock and poultry inventory:	
Cattle and calves --------number--	9.6
Hogs and pigs --------number--	7.4
Hens and pullets of laying age --------number--	.9

Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	**SIC**	**Acres**
$1 to $999	01 All crops	0 to 69
$1,000 to $ 2,499	02 All livestock	70 or more
$2,500 to $ 4,999		
$5,000 to $ 9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
2. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item.These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	7.1
50	5.0
75	4.1
100	3.5
150	2.8
200	2.4
300	1.9
500	1.4
750	1.1
1,000	.8
1,500	.5
2,000	.3

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. **Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	42.5
50	29.5
75	23.6
100	20.1
150	15.7
200	13.0
300	9.5
500	5.4
750	4.4
1,000	3.8
1,500	3.1
2,000	2.7

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of $10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

Item Nonresponse

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

Tables D through G follow.

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Table D. **Reliability Estimates of State Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms	number	79 711	(Z)	21 756	.1
Land in farms	acres	11 731 386	.1	7 158 591	.1
Average size of farm	acres	147	.2	329	.2
Value of land and buildings[1]	$1,000	11 647 992	.7	6 449 764	.9
Average per farm	dollars	146 123	.8	297 883	1.0
Average per acre	dollars	1 001	1.2	912	1.8
Estimated market value of all machinery and equipment[1]	$1,000	1 803 541	.7	1 082 934	.9
Average per farm	dollars	22 700	.7	49 108	1.0
Farms by size:					
1 to 9 acres	farms	7 306	.4	810	1.3
	acres	29 146	.5	3 054	1.6
10 to 49 acres	farms	23 209	.2	1 944	.8
	acres	640 038	.2	57 058	.9
50 to 179 acres	farms	32 266	.2	7 495	.3
	acres	3 165 940	.2	839 582	.4
180 to 499 acres	farms	12 697	.3	7 712	.3
	acres	3 598 927	.3	2 299 916	.4
500 to 999 acres	farms	2 906	.6	2 527	.6
	acres	1 956 981	.6	1 711 334	.6
1,000 to 1,999 acres	farms	984	-	937	-
	acres	1 301 482	-	1 241 744	-
2,000 acres or more	farms	343	-	331	-
	acres	1 038 872	-	1 005 903	-
Total cropland	farms	73 703	.1	20 916	.1
	acres	7 185 903	.1	4 898 212	.2
Harvested cropland	farms	63 754	.1	19 849	.1
	acres	3 854 302	.1	3 096 563	.2
Acres harvested.					
1 to 9 acres	farms	20 776	.2	1 950	.7
	acres	74 181	.3	8 437	.9
10 to 49 acres	farms	28 613	.2	6 603	.4
	acres	653 146	.2	185 207	.4
50 to 99 acres	farms	7 020	.4	4 388	.5
	acres	466 527	.4	301 670	.5
100 to 199 acres	farms	3 548	.6	3 151	.6
	acres	476 939	.6	429 097	.6
200 to 499 acres	farms	2 377	.6	2 334	.6
	acres	731 733	.6	(D)	(D)
500 to 999 acres	farms	912	.5	910	.5
	acres	626 233	.5	(D)	(D)
1,000 acres or more	farms	508	-	508	-
	acres	825 543	-	825 543	-
Cropland used only for pasture or grazing	farms	45 302	.1	13 025	.2
	acres	2 472 453	.2	1 258 757	.3
Other cropland	farms	19 814	.2	7 402	.3
	acres	859 148	.4	542 892	.4
Irrigated land	farms	1 899	.7	1 025	.9
	acres	37 776	.7	33 137	.7
Acres irrigated:					
1 to 9 acres	farms	1 468	.8	717	1.1
	acres	3 646	1.1	2 025	1.5
10 to 49 acres	farms	311	2.0	197	2.1
	acres	6 773	2.2	4 300	2.3
50 to 99 acres	farms	47	4.8	38	4.8
	acres	3 132	5.0	2 587	5.3
100 to 199 acres	farms	36	3.2	36	3.2
	acres	4 771	3.6	4 771	3.6
200 to 499 acres	farms	25	-	25	-
	acres	7 874	-	7 874	-
500 to 999 acres	farms	9	-	9	-
	acres	5 946	-	5 946	-
1,000 acres or more	farms	3	-	3	-
	acres	5 634	-	5 634	-
Market value of agricultural products sold	$1,000	1 617 636	.1	1 427 292	.1
Average per farm	dollars	20 294	.2	65 605	.1
Value of sales:					
Less than $2,500	farms	27 451	.2	-	-
	$1,000	31 335	.2	-	-
$2,500 to $4,999	farms	16 106	.3	-	-
	$1,000	57 775	.3	-	-
$5,000 to $9,999	farms	14 398	.3	-	-
	$1,000	101 234	.3	-	-
$10,000 to $24,999	farms	11 446	.2	11 446	.2
	$1,000	175 700	.3	175 700	.3
$25,000 to $49,999	farms	4 127	.5	4 127	.5
	$1,000	144 021	.6	144 021	.6
$50,000 to $99,999	farms	2 719	.7	2 719	.7
	$1,000	192 146	.7	192 146	.7
$100,000 or more	farms	3 464	(Z)	3 464	(Z)
	$1,000	915 425	(Z)	915 425	(Z)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	43 079	.1	15 501	.2
	$1,000	701 828	.1	631 079	.1
Grains	$1,000	247 853	.2	236 269	.2
Corn for grain	$1,000	72 893	.4	68 210	.4
Wheat	$1,000	31 300	.3	30 169	.3
Soybeans	$1,000	138 414	.3	132 825	.3
Sorghum for grain	$1,000	4 046	1.1	3 931	1.1
Barley	$1,000	109	4.7	105	4.9
Oats	$1,000	225	3.8	182	4.5
Other grains	$1,000	866	2.6	846	2.7

See footnotes at end of table.

Table D. **Reliability Estimates of State Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Sales by commodity or commodity group—Con.					
Crops, including nursery and greenhouse crops—Con.					
Cotton and cottonseed	$1,000	167 404	.3	165 300	.2
Tobacco	$1,000	121 288	.3	77 549	.4
Hay, silage, and field seeds	$1,000	25 785	.6	16 450	.8
Vegetables, sweet corn, and melons	$1,000	23 782	1.1	22 562	1.1
Fruits, nuts, and berries	$1,000	4 442	2.1	3 633	2.3
Nursery and greenhouse crops	$1,000	108 772	.1	107 172	.1
Other crops	$1,000	2 542	3.8	2 143	4.4
Livestock, poultry, and their products	farms	57 168	.1	17 510	1
	$1,000	915 807	.1	796 213	.1
Poultry and poultry products	$1,000	136 378	.3	136 101	.3
Dairy products	$1,000	248 721	.3	248 114	.3
Cattle and calves	$1,000	372 456	.2	267 378	.2
Hogs and pigs	$1,000	142 913	.4	133 023	4
Sheep, lambs, and wool	$1,000	918	1.8	645	2.1
Other livestock and livestock products (see text)	$1,000	14 420	1.4	10 952	1.8
Farms by standard industrial classification:					
Cash grains (011)	farms	5 516	.5	2 659	.6
	acres	1 940 804	.4	1 637 903	.4
Field crops, except cash grains (013)	farms	20 699	.2	4 319	.5
	acres	2 383 899	.3	1 397 928	.4
Vegetables and melons (016)	farms	569	1.7	263	2.4
	acres	65 942	1.7	51 758	1.9
Fruits and tree nuts (017)	farms	445	2.0	71	4.4
	acres	34 850	3.1	13 590	3.2
Horticultural specialties (018)	farms	847	.1	503	.1
	acres	73 536	.1	60 478	(Z)
General farms, primarily crop (019)	farms	2 588	.8	748	1.3
	acres	479 728	.9	321 919	1.0
Livestock, except dairy, poultry, and animal specialties (021)	farms	42 909	.1	9 745	.3
	acres	5 637 598	.2	2 767 922	.3
Dairy farms (024)	farms	2 600	.6	2 472	.5
	acres	756 829	.4	748 456	.4
Poultry and eggs (025)	farms	715	1.0	585	.9
	acres	71 198	1.1	60 642	.8
Animal specialties (027)	farms	2 193	.9	231	2.5
	acres	147 403	1.5	31 979	3.1
General farms, primarily livestock and animal specialties (029)	farms	630	1.6	182	2.8
	acres	139 599	1.7	86 016	2.4
Farms by type of organization:					
Individual or family (sole proprietorship)	farms	71 976	.1	18 249	.1
	acres	9 583 924	.1	5 418 206	.2
Partnership	farms	6 947	.4	3 061	.6
	acres	1 799 324	.4	1 444 530	.4
Corporation	farms	496	1.4	346	1.4
	acres	276 686	.8	244 508	.7
Other—cooperative, estate or trust, institutional, etc.	farms	292	2.1	80	3.0
	acres	71 452	1.5	51 345	1.2
Tenure of operator:					
Full owners	farms	57 161	.1	11 078	.2
	acres	6 083 634	.2	2 521 894	.3
Part owners	farms	17 698	.2	8 962	.3
	acres	4 912 421	.2	4 078 063	.2
Tenants	farms	4 852	.6	1 716	.9
	acres	735 331	.7	558 634	.8
Operators by principal occupation:					
Farming	farms	30 745	.2	14 127	.2
	acres	6 989 848	.2	5 482 233	.2
Other	farms	48 966	.1	7 628	.3
	acres	4 741 538	.2	1 676 358	.4
Operators by sex:					
Male	farms	73 857	.1	20 791	.1
	acres	11 123 691	.1	6 934 994	.1
Female	farms	5 854	.5	965	1.1
	acres	607 695	.7	223 597	1.2
Average age of operator	years	53.8	.1	52.6	.1
Cropland under federal acreage reduction programs:					
Annual commodity acreage adjustment programs	farms	6 531	.4	4 875	.4
	acres	294 796	.3	281 285	.3
Conservation reserve program	farms	1 471	1.0	636	1.4
	acres	92 747	1.2	52 609	1.4
Government payments:					
Amount received in cash	$1,000	42 331	.3	39 054	.3
Value of certificates received	$1,000	40 121	.3	35 868	.3
Net cash return from agricultural sales[1]:					
Net cash return from agricultural sales for the farm unit (see text)	farms	79 712	.1	21 652	.2
	$1,000	324 684	1.3	356 553	1.0
Average per farm	dollars	4 073	1.4	16 467	1.3
Farms with net gains[2]	number	45 102	.2	17 433	.3
	$1,000	451 839	.7	397 617	.7
Farms with net losses	number	34 610	.2	4 219	.7
	$1,000	127 155	1.5	41 064	2.9
Total farm production expenses[1]	farms	79 712	.1	21 652	.2
	$1,000	1 282 885	.4	1 080 167	.4
Livestock and poultry purchased	farms	22 186	1.3	9 303	1.6
	$1,000	142 988	1.2	123 889	1.4
Feed for livestock and poultry	farms	44 076	.7	15 101	.9
	$1,000	237 582	.8	215 452	.8
Seeds, bulbs, plants, and trees	farms	41 252	.8	16 033	.9
	$1,000	47 898	.8	43 252	.6
Commercial fertilizer	farms	57 948	.5	18 707	.6
	$1,000	119 418	.8	95 596	.6

See footnotes at end of table.

Table D. **Reliability Estimates of State Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Total farm production expenses—Con.					
Agricultural chemicals	farms	40 964	.8	16 083	.9
	$1,000	57 923	.7	52 835	.7
Petroleum products	farms	74 954	.2	21 163	.3
	$1,000	72 838	.6	54 611	.6
Electricity	farms	40 150	.8	16 360	.9
	$1,000	21 142	1.0	16 610	1.2
Hired farm labor	farms	30 931	1.0	12 843	1.2
	$1,000	117 140	.8	108 891	.8
Contract labor	farms	7 437	2.4	3 482	2.9
	$1,000	18 478	1.9	15 919	2.0
Repair and maintenance	farms	58 590	.5	19 168	.6
	$1,000	95 597	.8	69 466	.9
Customwork, machine hire, and rental of machinery and equipment	farms	23 093	1.3	9 488	1.6
	$1,000	24 789	2.0	18 839	2.4
Interest	farms	28 034	1.1	12 115	1.3
	$1,000	115 019	1.1	82 777	1.2
Cash rent	farms	12 711	1.7	7 340	1.8
	$1,000	46 052	1.4	42 453	1.4
Property taxes	farms	75 681	.2	20 558	.4
	$1,000	47 648	.8	23 026	1.2
All other farm production expenses	farms	67 588	.4	21 641	.2
	$1,000	118 363	.6	96 351	.7
Livestock and poultry:					
Cattle and calves inventory	farms	52 965	.1	15 247	.2
	number	2 008 570	.2	1 254 071	.2
Beef cows	farms	43 616	.1	11 743	.2
	number	894 348	.2	488 381	.3
Milk cows	farms	4 781	.5	3 057	.5
	number	180 390	.3	175 187	.3
Cattle and calves sold	farms	51 558	.1	15 686	.2
	number	1 077 665	.2	724 512	.2
Hogs and pigs inventory	farms	8 465	.4	4 062	.5
	number	774 530	.4	698 415	.4
Hogs and pigs sold	farms	7 874	.4	4 102	.5
	number	1 484 049	.4	1 328 118	.4
Sheep and lambs inventory	farms	623	1.5	217	2.3
	number	15 303	2.6	7 894	3.6
Sheep and lambs sold	farms	513	1.7	192	2.5
	number	12 178	2.1	7 950	2.7
Hens and pullets of laying age inventory	farms	5 721	.5	1 080	1.1
	number	2 727 252	.2	2 635 736	.3
Broilers and other meat-type chickens sold	farms	509	1.1	479	1.0
	number	75 974 462	.4	75 964 673	.4
Horses and ponies inventory	farms	14 588	3	3 307	.6
	number	62 413	.5	17 531	1.2
Selected crops harvested:					
Corn for grain or seed	farms	13 715	.3	7 307	.3
	acres	553 943	.3	490 587	.3
	bushels	47 899 079	.3	44 034 511	.3
Wheat for grain	farms	4 579	.5	3 596	.5
	acres	324 984	.4	308 400	.4
	bushels	12 749 682	.4	12 236 605	.4
Cotton	farms	2 545	.6	2 022	.6
	acres	411 100	.3	403 614	.3
	bales	566 890	.3	558 871	.3
Tobacco	farms	25 052	.2	7 460	.3
	acres	51 578	.3	29 575	.4
	pounds	85 715 814	.3	53 775 001	.4
Soybeans for beans	farms	7 797	.4	5 385	.4
	acres	1 184 778	.3	1 118 041	.3
	bushels	27 367 017	.3	26 157 550	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	44 314	.1	13 987	.2
	acres	1 372 674	.2	787 082	.3
	tons, dry	2 161 679	.2	1 391 039	.3

[1] Data are based on a sample of farms.
[2] Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. **Reliability Estimates of Percent Change in State Totals: 1982 to 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent)
Farms	number	-12.0	.1	-14.5	.1
Land in farms	acres	-6.0	.1	-6.9	.2
Value of land and buildings[1]: Average per farm	dollars	5.0	1.1	2.2	1.5
Total cropland	farms	-13.1	.1	-15.8	.1
	acres	-5.5	.2	-7.3	.2
Harvested cropland	farms	-14.4	.1	-17.2	.1
	acres	-15.3	.2	-18.2	.2
Irrigated land	farms	66.4	1.2	108.8	1.8
	acres	112.9	1.6	118.4	1.6
Market value of agricultural products sold	farms	-12.0	.1	-14.5	.1
	$1,000	-3.9	.1	-2.0	.1
Crops, including nursery and greenhouse crops	farms	-24.3	.1	-26.8	.1
	$1,000	-17.3	.1	-14.0	.1
Livestock, poultry, and their products	farms	-8.6	.1	-10.3	.1
	$1,000	9.7	.2	10.1	.2
Poultry and poultry products	farms	-29.7	.6	-13.8	.8
	$1,000	38.7	.4	39.8	.4
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	-16.9	1.5	-1.9	2.4
	$1,000	11.8	2.4	18.4	2.8
Feed for livestock and poultry	farms	-14.8	.8	-10.2	1.3
	$1,000	4.1	1.5	5.6	1.6
Seeds, bulbs, plants, and trees	farms	-14.3	.9	-18.0	1.0
	$1,000	18.4	1.6	20.9	1.7
Commercial fertilizer[2]	farms	-9.2	.6	-15.5	.8
	$1,000	-4.4	1.1	-9.7	1.1
Agricultural chemicals[2]	farms	11.0	1.3	-8.8	1.2
	$1,000	.1	1.3	-1.1	1.4
Hired farm labor	farms	-14.9	1.2	-16.7	1.4
	$1,000	7.2	1.3	17.8	1.5
Interest[3]	farms	-2.3	1.6	-11.9	1.7
	$1,000	-28.7	1.3	-37.0	1.2
Livestock and poultry inventory:					
Cattle and calves	farms	-13.1	.1	-12.4	.2
	number	-10.4	.2	-6.6	.2
Hogs and pigs	farms	-34.7	.3	-26.2	.4
	number	-10.6	.4	-7.1	.4
Hens and pullets of laying age	farms	-40.0	.3	-44.0	.6
	number	-15.0	.2	-12.3	.2
Selected crops harvested:					
Corn for grain or seed	farms	-26.7	.2	-24.4	.3
	acres	-1.7	.3	(Z)	.3
Sorghum for grain or seed	farms	-27.9	.8	-27.2	.9
	acres	-31.3	.7	-30.8	.7
Wheat for grain	farms	-45.2	.3	-44.3	.3
	acres	-54.9	.2	-54.8	.2
Soybeans for beans	farms	-45.7	.2	-43.1	.2
	acres	-43.7	.2	-43.1	.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	1.3	.2	-6.0	.2
	acres	21.8	.3	21.2	.4
Vegetables harvested for sale (see text)	farms	-37.2	.7	-17.3	1.1
	acres	-17.2	1.0	-12.9	1.1
Land in orchards	farms	-14.9	.9	-.3	1.9
	acres	-.1	2.0	27.5	3.5

[1] Data are based on a sample of farms.
[2] Data for 1987 include cost of custom applications.
[3] Data for 1982 do not include imputation for item nonresponse.

Table F. **Reliability Estimates of County Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]		Harvested cropland		Irrigated land	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Anderson	463	.6	40 472	1.6	148 505	6.0	8 195	9.7	8 123	1.8	60	16.0
Bedford	1 244	.3	221 058	1.0	153 726	4.9	32 723	4.7	59 243	1.4	37	12.6
Benton	392	.5	64 560	1.5	97 872	7.0	8 993	8.3	16 661	1.7	25	10.7
Bledsoe	482	.7	88 616	1.7	160 295	8.1	10 687	12.2	22 438	1.5	(D)	(D)
Blount	1 185	.3	101 397	1.0	169 544	4.5	23 902	6.6	33 781	1.3	347	20.6
Bradley	738	.4	92 127	1.2	153 934	4.9	19 532	6.1	20 558	1.2	310	6.5
Campbell	470	.6	34 850	2.0	94 277	3.8	7 290	10.9	7 009	2.1	11	10.8
Cannon	694	.4	100 562	1.2	110 038	3.9	12 634	7.3	23 822	1.1	419	6.8
Carroll	848	.4	166 462	1.0	127 583	5.3	20 749	5.8	67 299	1.4	15	22.5
Carter	686	.3	37 589	1.5	72 797	3.4	9 863	5.8	7 272	1.9	93	6.6
Cheatham	567	.5	66 931	2.0	151 044	6.6	13 080	13.2	12 980	2.3	151	10.7
Chester	387	.7	73 132	1.4	122 614	6.6	9 261	7.9	28 752	1.6	401	5.2
Claiborne	1 528	.3	141 587	1.0	84 164	5.4	25 959	5.6	24 106	1.1	30	12.8
Clay	528	.5	75 507	1.3	80 405	5.7	7 903	8.1	11 570	1.7	112	12.6
Cocke	1 081	.3	89 277	1.1	91 179	7.0	16 938	5.0	18 812	1.2	191	7.2
Coffee	887	.3	143 496	.9	161 977	4.5	23 603	6.5	57 405	1.1	77	1.8
Crockett	506	.5	184 140	.5	345 069	5.3	27 967	2.9	113 843	.5	6 493	(Z)
Cumberland	622	.4	93 994	1.3	131 474	6.3	14 543	8.1	22 195	1.4	24	13.0
Davidson	561	.6	57 917	1.7	229 569	6.9	11 360	5.1	10 220	2.8	139	15.7
Decatur	474	.6	91 591	1.6	93 374	4.3	9 597	8.9	19 250	1.7	76	21.0
De Kalb	823	.4	101 333	1.2	113 981	4.7	13 316	5.0	21 617	1.6	176	1.6
Dickson	1 068	.3	148 611	1.0	120 788	6.8	19 839	5.6	23 998	1.5	133	10.6
Dyer	603	.5	235 347	.7	286 973	3.7	37 375	6.7	184 889	.8	1 863	2.0
Fayette	765	.5	270 536	.7	281 354	6.4	30 243	6.3	118 653	.8	497	5.9
Fentress	454	.6	78 611	1.4	126 562	5.8	9 925	7.4	15 219	1.8	29	21.5
Franklin	1 126	.5	152 578	1.4	151 590	4.5	30 581	4.9	70 466	1.9	304	4.9
Gibson	1 057	.3	260 153	.6	180 101	4.5	42 135	5.4	179 807	.7	261	12.6
Giles	1 551	.3	262 925	.8	135 406	4.5	32 184	5.1	49 738	1.2	128	26.3
Grainger	1 219	.2	108 212	.9	91 657	4.5	18 287	6.7	16 886	1.0	322	6.0
Greene	3 580	.2	264 097	.7	95 009	3.2	67 840	4.2	74 466	.7	975	2.1
Grundy	333	.7	37 501	2.2	91 575	6.0	7 932	10.8	9 861	2.3	525	.1
Hamblen	843	.3	58 434	1.5	112 133	4.9	13 402	7.2	15 573	1.7	183	4.3
Hamilton	587	.5	57 708	1.5	156 092	7.7	11 356	8.3	11 624	2.1	288	16.8
Hancock	760	.4	76 724	1.5	82 913	7.6	10 745	11.4	8 230	1.6	75	28.2
Hardeman	488	.7	187 313	1.1	185 133	4.4	14 063	4.7	54 230	1.1	(D)	(D)
Hardin	570	.5	121 098	1.3	142 452	7.9	13 625	8.3	40 072	1.7	150	2.0
Hawkins	1 985	.2	167 866	.8	98 114	5.3	37 870	7.1	31 408	1.1	291	4.9
Haywood	527	.7	222 142	.7	339 651	6.5	31 861	3.1	151 524	.8	1 755	.7
Henderson	849	.6	163 685	1.6	123 776	4.9	18 374	4.6	50 872	2.3	(D)	(D)
Henry	805	.4	186 659	.9	152 358	3.6	23 946	3.6	74 803	1.3	112	7.5
Hickman	650	.4	129 661	1.1	128 663	4.4	12 438	7.2	23 108	1.4	213	13.8
Houston	245	.9	45 691	2.2	114 245	3.3	3 709	10.9	6 738	2.8	29	19.7
Humphreys	506	.5	120 570	1.1	146 881	5.5	12 354	6.8	24 182	1.7	96	30.8
Jackson	732	.5	98 512	1.5	86 111	6.6	9 869	7.6	9 385	2.9	47	23.8
Jefferson	1 326	.3	109 592	1.2	116 181	5.7	24 034	5.5	28 966	1.4	202	17.6
Johnson	888	.3	62 446	1.5	72 508	5.7	12 663	9.9	10 413	1.5	134	13.8
Knox	1 253	.3	94 701	1.2	175 590	3.9	22 731	5.2	23 887	1.4	268	7.1
Lake	85	1.2	91 981	.6	954 576	2.1	9 794	2.7	79 819	.5	2 281	.8
Lauderdale	572	.6	197 507	.9	242 032	3.8	29 313	5.5	135 056	.9	(D)	(D)
Lawrence	1 428	.3	201 440	.9	119 076	5.3	31 029	8.8	56 154	1.2	191	13.1
Lewis	223	.6	38 189	1.9	127 395	5.0	3 481	16.1	4 256	2.5	(D)	(D)
Lincoln	1 628	.3	279 482	.7	140 281	5.8	35 316	5.1	74 705	.8	328	13.8
Loudon	760	.4	77 665	1.2	151 299	4.3	24 306	3.1	21 320	1.5	191	17.9
McMinn	1 076	.3	137 843	.8	138 580	5.7	23 403	4.3	34 112	.9	211	7.8
McNairy	715	.5	149 769	1.2	138 761	6.8	16 746	6.3	50 490	1.6	(D)	(D)
Macon	1 242	.4	125 148	1.1	71 592	4.6	15 402	5.6	25 056	1.7	70	13.0
Madison	614	.5	160 384	1.0	212 954	5.3	21 368	2.5	74 277	.9	1 557	.5
Marion	310	.8	56 177	2.5	188 026	11.6	5 627	5.4	17 876	3.2	(D)	(D)
Marshall	1 013	.3	173 473	.8	163 817	7.7	19 008	6.2	36 039	1.1	92	7.3
Maury	1 575	.3	256 659	.8	199 801	5.0	29 262	3.9	53 598	1.2	91	8.0
Meigs	322	.7	54 949	1.7	171 894	5.6	8 887	11.2	12 648	2.8	228	14.0
Monroe	930	.4	104 646	1.0	136 174	4.3	21 883	5.3	31 749	1.1	276	3.2
Montgomery	998	.4	188 025	1.1	161 344	5.5	31 266	7.0	62 154	1.5	469	33.9
Moore	427	.5	57 642	1.4	129 304	8.9	8 309	9.1	9 088	1.8	25	18.1
Morgan	304	.7	43 960	2.7	106 388	6.9	6 793	13.9	9 144	3.3	4	19.4
Obion	761	.4	258 567	.7	253 298	4.3	32 169	2.5	164 057	.7	586	15.9
Overton	842	.5	110 079	1.4	98 127	4.3	12 284	6.4	19 916	1.7	138	25.9
Perry	220	.8	58 327	2.0	113 823	6.5	3 597	12.6	9 127	2.9	(D)	(D)
Pickett	369	.7	36 968	2.8	70 605	8.6	6 875	12.9	6 402	4.9	-	-
Polk	260	.6	37 228	2.1	185 265	4.4	6 661	5.1	10 848	2.1	61	38.7
Putnam	1 072	.4	105 420	1.3	99 260	4.3	19 646	9.1	20 096	2.4	50	9.9
Rhea	374	.7	55 956	1.8	151 227	5.6	9 425	6.5	13 996	2.3	705	7.2
Roane	542	.4	58 739	1.3	127 998	6.3	9 047	7.8	11 173	1.8	66	16.9
Robertson	1 543	.3	255 126	.9	210 762	9.9	47 759	4.8	109 871	1.0	323	5.8
Rutherford	1 562	.3	224 910	1.0	215 859	5.4	33 660	5.7	56 330	1.4	70	15.3
Scott	239	.9	34 603	3.0	131 421	7.3	4 246	11.5	5 554	5.4	(D)	(D)
Sequatchie	156	.8	25 284	2.1	128 090	6.4	3 668	5.7	5 402	3.1	(D)	(D)
Sevier	953	.3	78 192	1.1	134 187	9.0	18 142	7.9	14 644	1.4	88	10.6
Shelby	733	.5	139 587	1.0	266 308	11.8	22 794	7.7	69 593	1.1	1 664	1.1
Smith	1 123	.3	145 507	1.0	96 760	5.3	16 310	5.1	21 499	1.7	298	10.4
Stewart	371	.6	55 703	2.4	101 105	9.5	5 992	11.2	8 109	3.9	(D)	(D)
Sullivan	1 432	.2	97 537	.9	143 524	5.1	23 342	4.9	23 253	1.0	107	11.5
Sumner	1 864	.3	205 681	.9	170 045	7.4	33 608	4.2	61 056	1.1	329	5.0
Tipton	650	.5	190 772	.8	282 132	4.9	27 547	3.9	135 709	.8	930	1.2
Trousdale	439	.6	58 550	1.7	128 911	8.3	9 426	12.9	13 301	2.6	121	6.9

See footnotes at end of table.

Table F. **Reliability Estimates of County Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]		Harvested cropland		Irrigated land	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Unicoi	266	.6	10 315	3.3	62 139	4.8	3 161	20.4	1 483	3.6	59	16.5
Union	612	.4	53 305	1.9	77 975	8.8	7 029	8.0	7 795	2.0	51	22.9
Van Buren	217	1.0	30 275	2.4	102 184	5.0	3 474	12.2	5 235	2.2	-	-
Warren	1 238	.3	165 266	.9	153 671	4.6	38 780	5.6	56 466	1.2	2 763	.9
Washington	1 909	.2	123 904	.7	141 365	4.1	44 606	4.0	42 755	.6	1 047	1.3
Wayne	698	.6	135 209	1.7	102 903	4.7	12 597	7.3	17 727	2.3	35	23.4
Weakley	926	.4	208 488	.8	140 283	5.6	28 746	4.9	120 184	.8	7	15.0
White	1 006	.4	133 148	1.0	118 590	4.3	19 492	7.3	29 026	1.4	165	21.7
Williamson	1 421	.3	219 668	1.0	288 145	7.9	32 941	6.0	53 017	1.2	444	4.8
Wilson	1 755	.2	216 162	.8	138 348	5.9	27 853	4.8	37 183	1.2	108	8.3

Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Anderson	10 197	3.3	2 817	2.8	162	4.2	-	-	-	-	5 420	2.2
Bedford	48 211	1.1	9 095	3.3	6 587	2.4	6 714	2.4	11 104	3.4	42 735	.5
Benton	7 401	2.0	10 658	3.1	6 937	3.2	731	7.4	3 941	2.2	4 730	1.4
Bledsoe	19 491	2.9	2 826	8.2	3 743	2.5	1 158	2.5	2 844	2.7	10 427	1.5
Blount	32 261	1.2	3 831	7.8	2 789	4.5	3 537	3.7	2 906	3.8	13 689	1.0
Bradley	29 167	1.2	3 790	3.0	725	3.5	285	10.0	(D)	(D)	34 370	.4
Campbell	8 269	1.9	1 707	2.6	428	5.0	(D)	(D)	-	-	3 544	1.9
Cannon	17 613	1.4	10 080	5.5	5 365	1.5	856	3.4	6 618	2.5	10 406	.8
Carroll	15 761	1.8	21 796	3.0	22 972	1.5	4 211	2.6	22 064	2.6	16 963	1.0
Carter	8 871	2.3	708	2.4	310	4.2	-	-	-	-	5 719	1.8
Cheatham	8 925	2.3	4 803	4.0	1 751	4.9	837	4.3	1 877	7.1	5 495	1.7
Chester	6 801	2.7	13 152	3.1	6 529	2.0	1 405	4.9	10 407	2.4	6 860	1.4
Claiborne	29 825	1.0	4 469	2.8	935	3.0	42	4.9	(D)	(D)	14 864	.8
Clay	11 543	1.8	2 661	5.1	1 334	3.3	255	4.3	923	9.3	4 480	1.5
Cocke	18 575	1.2	1 432	3.4	1 596	3.4	448	2.4	1 691	3.8	12 557	.9
Coffee	27 335	.9	12 084	5.6	14 841	1.9	3 899	2.2	20 106	2.4	21 464	.5
Crockett	6 624	3.5	6 482	2.5	2 266	1.8	3 171	1.1	21 902	.7	40 373	.3
Cumberland	18 671	1.3	8 040	1.0	1 555	2.7	(D)	(D)	1 960	3.2	10 394	1.0
Davidson	10 667	2.0	973	10.0	902	3.5	380	7.1	702	2.9	8 082	1.2
Decatur	11 022	2.1	17 145	2.8	5 090	3.0	1 406	2.8	2 186	4.7	6 837	1.7
De Kalb	16 606	1.9	2 796	10.5	2 724	3.3	1 386	3.7	4 147	5.0	12 746	.8
Dickson	24 799	1.4	5 490	3.8	1 850	5.4	391	2.5	899	6.2	9 295	1.1
Dyer	9 649	2.8	9 010	3.6	9 558	2.5	36 944	1.1	138 048	.9	33 695	.6
Fayette	26 739	1.4	27 856	1.4	8 758	1.7	5 159	5.3	44 254	1.1	51 754	.4
Fentress	11 491	2.2	5 821	3.5	2 942	3.9	56	10.6	1 419	7.6	15 600	.9
Franklin	34 437	2.3	27 358	2.8	19 824	2.5	11 835	3.3	23 572	3.0	34 876	.8
Gibson	20 986	1.3	33 851	1.3	42 569	1.0	24 926	1.0	76 351	1.2	48 272	.5
Giles	63 109	1.0	16 662	1.3	6 740	2.8	1 358	3.8	5 132	1.8	25 848	.7
Grainger	23 112	1.3	969	11.8	556	2.9	163	3.3	(D)	(D)	9 991	1.0
Greene	76 556	.6	4 422	5.6	4 584	5.6	1 050	4.0	681	5.0	42 233	.6
Grundy	5 909	3.0	3 014	7.2	2 200	5.3	780	8.8	2 144	6.4	21 263	.9
Hamblen	17 075	1.6	3 727	3.6	1 568	4.2	576	5.9	512	8.2	9 481	1.5
Hamilton	12 666	1.4	3 035	7.3	823	7.8	398	6.9	(D)	(D)	11 792	.8
Hancock	11 682	2.1	2 353	7.1	665	6.9	35	18.8	(D)	(D)	5 767	1.7
Hardeman	17 220	2.3	9 787	3.8	8 646	2.2	2 949	2.5	15 370	1.8	15 839	.8
Hardin	10 370	2.4	17 942	2.7	9 635	2.6	3 561	2.5	19 501	2.2	10 543	1.3
Hawkins	34 182	1.2	1 051	7.1	2 319	3.6	319	8.9	(C)	(D)	13 486	1.1
Haywood	8 106	3.1	10 828	2.9	8 537	1.5	8 351	1.8	57 982	1.3	46 564	.5
Henderson	21 338	1.9	40 669	2.4	17 871	2.9	1 981	9.6	15 406	4.3	20 052	1.2
Henry	22 279	1.1	28 709	2.2	24 091	2.3	12 200	1.6	27 858	1.8	23 042	.9
Hickman	20 128	1.3	11 619	3.5	4 498	2.8	771	3.2	3 546	3.1	8 257	1.2
Houston	7 479	2.7	2 676	8.6	989	5.7	117	5.8	(D)	(D)	2 562	2.5
Humphreys	14 905	1.5	10 443	3.3	6 509	3.2	623	5.0	5 163	3.5	7 579	1.6
Jackson	10 900	2.2	2 232	5.9	1 631	6.2	(D)	(D)	380	14.5	4 739	2.1
Jefferson	36 688	1.3	4 376	5.7	1 993	4.1	1 222	6.4	660	4.6	16 670	.9
Johnson	10 832	1.8	286	12.7	1 047	2.7	20	3.5	(D)	(D)	6 163	1.3
Knox	24 789	1.6	1 746	7.9	1 614	3.2	304	6.9	410	16.8	11 382	.9
Lake	(D)	(D)	404	12.8	8 624	.5	13 705	1.2	59 993	.6	14 704	.6
Lauderdale	8 933	3.1	3 460	5.8	9 962	1.3	23 298	1.8	85 161	1.1	30 881	.6
Lawrence	42 794	1.2	16 553	2.7	13 002	2.1	2 963	2.5	11 155	2.9	24 056	.7
Lewis	5 174	2.5	2 563	3.1	761	5.6	(D)	(D)	(D)	(D)	1 773	1.6
Lincoln	64 243	.8	14 287	3.6	10 169	1.6	5 171	2.2	19 584	1.9	32 584	.7
Loudon	24 640	1.7	914	4.3	794	5.1	996	5.3	799	12.8	31 486	.3
McMinn	39 415	1.0	3 109	4.1	1 642	3.3	1 160	1.3	417	3.0	32 471	.5
McNairy	9 403	2.2	32 015	1.6	16 541	2.3	1 615	2.5	20 843	2.3	17 137	.9
Macon	18 858	1.8	5 392	6.0	3 508	3.8	506	7.1	3 170	6.5	9 527	1.6
Madison	9 089	2.2	8 826	3.2	8 613	2.0	3 599	2.7	22 923	1.4	23 084	.8
Marion	8 483	3.6	5 405	10.4	3 805	6.0	1 045	5.7	7 528	4.9	5 835	1.3
Marshall	42 609	.9	5 735	3.1	2 569	2.9	1 274	4.0	1 626	5.5	20 997	.7
Maury	57 195	.9	9 312	3.6	4 192	5.0	4 199	3.0	8 051	3.4	22 734	.8

See footnotes at end of table.

Table F. **Reliability Estimates of County Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Meigs	10 550	1.7	258	25.3	578	5.7	923	12.3	1 331	12.9	5 195	2.0
Monroe	27 873	1.2	2 352	1.2	1 868	4.7	1 835	1.6	6 266	2.0	17 219	.9
Montgomery	27 473	1.5	10 140	2.8	11 768	1.6	9 049	2.0	20 769	2.1	22 398	.9
Moore	15 555	2.1	3 002	5.1	1 013	3.8	283	8.5	573	7.3	6 822	1.4
Morgan	7 273	3.8	1 563	8.0	1 474	10.3	34	16.3	574	6.2	3 894	3.1
Obion	20 847	1.7	22 428	1.3	46 751	.9	29 747	.8	97 759	.8	41 114	.5
Overton	22 914	1.7	5 415	5.2	2 483	3.5	395	24.6	693	13.5	9 709	1.4
Perry	6 291	2.6	7 515	6.3	4 398	3.0	233	7.7	897	6.4	3 178	2.4
Pickett	8 415	4.8	1 331	8.4	210	8.3	(D)	(D)	(D)	(D)	3 137	3.2
Polk	7 400	1.9	1 058	19.8	1 547	5.9	1 733	7.4	873	8.4	14 762	.5
Putnam	24 141	2.0	3 977	5.6	2 070	4.9	387	14.9	608	6.8	10 021	1.2
Rhea	10 543	2.1	6 063	4.9	1 171	4.1	662	1.4	1 229	3.1	6 687	1.4
Roane	11 612	1.6	431	6.3	237	7.7	65	14.1	144	10.6	4 377	1.3
Robertson	43 151	1.3	14 129	3.3	19 299	1.3	22 981	1.4	37 408	1.7	43 376	.7
Rutherford	45 162	1.0	7 549	2.6	5 243	5.5	3 287	4.8	10 554	3.4	21 798	.7
Scott	(D)	(D)	249	11.9	662	6.5	(D)	(D)	(D)	(D)	4 221	1.6
Sequatchie	5 413	2.7	850	6.7	1 319	5.0	363	7.7	898	7.2	3 057	3.9
Sevier	19 408	1.5	931	7.8	897	5.0	155	10.6	80	7.5	8 174	1.1
Shelby	10 904	2.8	2 080	5.9	1 988	2.1	4 582	3.8	33 262	1.7	24 762	.6
Smith	30 016	1.7	7 087	4.0	2 114	5.9	284	3.6	861	9.7	11 704	1.2
Stewart	6 305	3.8	2 063	6.5	946	7.5	203	25.6	2 322	9.3	3 028	2.3
Sullivan	26 173	1.0	702	14.0	1 296	2.0	29	9.1	(D)	(D)	13 893	.5
Sumner	45 557	1.4	9 524	3.1	6 994	1.8	5 658	2.6	11 190	2.4	28 798	.8
Tipton	10 095	3.2	4 083	5.8	2 859	1.3	10 835	1.8	81 196	1.1	32 983	.6
Trousdale	13 103	2.6	1 410	4.9	1 474	5.6	283	6.0	420	13.7	6 317	2.1
Unicoi	(D)	(D)	35	13.9	66	8.7	-	-	-	-	1 125	2.2
Union	9 493	1.6	544	14.5	154	6.7	-	-	-	-	3 674	1.8
Van Buren	7 066	2.6	5 892	1.8	286	9.0	120	6.5	185	12.9	3 704	1.0
Warren	34 519	1.5	6 614	6.1	7 371	2.9	2 486	5.4	8 621	4.4	54 988	.4
Washington	48 588	.7	1 124	13.9	1 852	1.9	246	4.7	(D)	(D)	31 073	.4
Wayne	20 194	2.3	14 751	4.6	3 234	3.8	384	11.6	2 445	6.4	7 113	2.2
Weakley	18 214	1.4	71 339	.9	48 003	1.0	16 604	1.0	54 343	1.1	37 706	.5
White	35 937	1.6	11 885	3.2	2 549	3.0	726	6.2	1 937	9.9	16 147	.9
Williamson	48 526	1.1	6 759	8.3	2 686	3.8	3 580	5.0	8 665	2.6	25 821	.8
Wilson	51 561	1.0	4 145	6.1	1 325	6.1	289	9.4	820	14.1	17 489	1.0

Geographic area	Selected farm production expenses[1]									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Anderson	377	19.0	349	14.5	792	18.1	348	14.3	118	23.8
Bedford	8 128	3.4	1 388	3.5	2 258	2.0	1 284	4.4	582	3.8
Benton	304	18.2	548	11.3	121	18.1	315	9.9	82	14.8
Bledsoe	1 727	6.4	820	8.5	650	5.4	484	10.1	119	6.8
Blount	919	11.5	1 080	6.7	1 189	4.3	776	3.9	241	5.6
Bradley	4 253	3.9	733	7.8	1 485	2.9	678	3.5	432	5.6
Campbell	705	40.6	341	13.7	144	24.4	160	14.5	44	24.2
Cannon	1 730	10.3	802	4.9	443	8.4	507	9.3	172	7.5
Carroll	1 055	5.8	2 318	4.9	807	17.6	1 019	4.9	198	8.8
Carter	479	8.2	372	9.3	529	8.9	288	13.6	79	8.5
Cheatham	367	17.6	560	14.0	347	28.7	397	9.8	82	13.9
Chester	372	29.1	951	9.3	243	6.0	461	15.5	75	8.9
Claiborne	1 574	15.5	1 191	6.5	949	15.8	722	7.6	241	18.9
Clay	361	21.5	430	7.9	150	14.8	266	10.9	(D)	(D)
Cocke	781	10.0	741	7.2	534	6.3	496	4.9	181	4.9
Coffee	2 690	4.8	1 723	3.4	1 764	.8	820	3.7	315	4.8
Crockett	428	4.6	5 085	2.6	2 472	2.6	2 231	4.6	142	8.9
Cumberland	1 048	13.3	667	4.2	791	7.9	453	6.0	202	6.3
Davidson	719	20.6	175	9.6	1 786	3.4	600	4.0	128	9.1
Decatur	1 069	15.9	501	10.7	177	9.1	343	10.9	86	11.3
De Kalb	419	18.5	799	9.1	1 127	8.5	529	5.4	189	5.8
Dickson	1 179	15.8	765	7.1	579	16.0	553	8.4	178	10.4
Dyer	817	14.5	3 030	3.5	2 010	2.1	2 130	5.2	304	5.2
Fayette	4 322	1.1	3 572	4.9	5 742	10.3	1 894	1.8	414	11.8
Fentress	2 740	2.6	477	9.4	714	8.1	419	5.5	134	8.8
Franklin	3 733	5.7	2 494	5.4	2 774	4.9	1 311	3.6	443	4.9
Gibson	3 397	3.8	5 713	1.5	2 519	1.8	2 472	2.2	397	4.0
Giles	3 195	4.6	1 388	5.7	1 402	8.0	1 220	5.6	384	4.6
Grainger	694	19.5	839	6.5	511	10.1	554	7.5	172	18.8
Greene	2 700	9.3	2 952	3.2	2 513	4.1	1 740	4.4	862	7.6
Grundy	2 022	5.6	292	10.2	1 334	.4	644	4.5	247	7.7
Hamblen	1 013	8.1	541	10.5	720	3.7	374	7.6	166	7.2
Hamilton	1 199	7.1	292	9.9	1 060	6.7	541	9.0	179	9.5
Hancock	300	34.3	495	10.6	250	13.3	305	11.0	62	16.8
Hardeman	1 114	5.7	1 632	3.2	975	2.0	787	3.1	124	4.8

See footnotes at end of table.

Table F. **Reliability Estimates of County Totals: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses[1]									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Hardin	1 146	18.5	941	8.3	562	7.8	604	6.8	147	13.0
Hawkins	819	11.5	1 300	7.4	1 042	18.2	754	8.4	232	9.8
Haywood	882	8.0	5 198	2.4	3 420	5.0	2 658	1.5	238	6.6
Henderson	4 891	3.6	1 928	5.0	594	5.3	923	6.1	203	6.7
Henry	2 480	10.9	2 469	2.5	1 158	6.2	1 035	3.6	288	4.4
Hickman	1 649	23.9	461	7.4	212	13.5	393	8.2	177	46.1
Houston	299	14.2	288	24.5	83	30.7	150	16.4	(D)	(D)
Humphreys	1 153	19.4	559	5.5	151	9.1	344	5.8	101	8.9
Jackson	282	16.5	362	11.9	92	32.4	314	14.3	111	64.6
Jefferson	1 548	14.7	1 108	6.2	755	6.0	622	5.2	272	6.3
Johnson	497	6.8	425	7.5	287	8.3	257	6.1	73	15.1
Knox	959	14.7	793	9.6	2 026	2.2	615	5.8	237	6.8
Lake	37	13.8	1 321	2.2	1 522	.6	864	1.3	164	.7
Lauderdale	1 121	3.4	2 740	2.0	2 815	1.6	1 748	2.7	196	6.7
Lawrence	2 299	8.6	2 351	5.9	1 251	6.3	1 085	4.8	346	5.7
Lewis	360	33.5	174	22.2	102	41.6	160	21.3	53	40.4
Lincoln	3 615	6.7	2 002	5.6	2 092	5.7	1 439	4.2	507	6.9
Loudon	904	11.9	823	5.6	(D)	(D)	851	3.5	1 020	2.4
McMinn	3 191	6.6	1 405	4.0	2 774	6.2	948	3.5	558	4.6
McNairy	1 958	3.5	1 511	5.1	650	6.8	803	4.6	192	4.9
Macon	820	19.1	908	7.9	316	8.3	529	9.2	144	11.7
Madison	314	22.4	2 378	5.7	2 008	.7	1 265	4.1	174	6.1
Marion	672	10.3	360	11.0	177	5.4	273	10.9	113	6.6
Marshall	2 534	10.9	972	5.1	1 446	7.6	759	6.7	330	6.3
Maury	2 714	7.5	1 248	4.5	1 303	4.3	1 041	5.0	340	8.9
Meigs	447	26.1	390	8.1	328	6.5	289	11.6	88	9.6
Monroe	1 108	10.0	1 213	4.5	1 301	8.1	639	5.2	312	5.7
Montgomery	1 383	8.2	2 136	4.3	1 362	4.1	1 094	6.0	280	9.8
Moore	1 079	16.5	375	9.8	276	5.0	383	10.6	141	15.2
Morgan	206	27.5	215	13.7	149	32.1	243	19.3	109	45.7
Obion	4 186	5.3	4 604	2.3	1 824	.5	1 920	2.9	345	12.9
Overton	973	11.4	640	11.5	335	6.7	456	7.6	131	6.7
Perry	221	4.3	225	10.3	82	12.1	164	11.4	49	12.7
Pickett	536	26.0	246	14.8	145	26.8	198	18.2	35	15.9
Polk	1 507	1.7	314	10.1	669	1.1	267	3.4	167	4.1
Putnam	774	20.1	884	8.3	715	3.4	470	7.2	150	9.8
Rhea	886	14.5	439	13.6	713	13.1	298	12.8	102	8.5
Roane	528	18.1	320	13.4	444	14.6	290	10.0	96	11.0
Robertson	3 228	5.4	3 553	3.2	3 073	8.3	1 994	3.1	495	4.7
Rutherford	2 350	6.5	1 464	8.8	1 187	7.3	941	5.0	396	4.7
Scott	792	18.7	108	17.0	180	21.7	139	12.4	64	19.7
Sequatchie	295	23.8	134	12.0	142	19.6	114	6.0	57	10.4
Sevier	1 686	34.0	638	11.9	339	20.2	488	10.3	139	15.0
Shelby	1 427	17.5	1 783	2.8	3 025	1.4	1 307	3.4	225	6.4
Smith	850	14.8	669	9.3	455	20.3	566	6.4	164	10.3
Stewart	104	35.1	285	15.1	125	17.9	172	9.6	30	23.3
Sullivan	2 357	7.0	909	7.5	999	5.3	650	4.5	226	6.6
Sumner	4 331	7.7	1 821	7.4	1 650	7.5	1 353	4.1	388	5.2
Tipton	254	20.6	3 463	3.3	2 428	2.1	1 914	3.1	177	10.4
Trousdale	366	28.6	442	12.2	279	14.2	287	10.8	43	22.2
Unicoi	6	46.7	91	14.3	(D)	(D)	50	18.2	9	33.4
Union	151	44.0	290	11.4	103	17.0	194	11.0	52	23.8
Van Buren	307	15.3	303	18.9	184	10.4	148	11.4	50	10.9
Warren	2 272	21.2	2 076	4.5	7 812	1.4	1 617	4.1	629	3.3
Washington	2 664	15.2	1 613	3.4	2 344	4.1	1 264	6.1	416	4.0
Wayne	1 002	13.2	656	8.6	186	11.1	320	7.8	115	18.5
Weakley	3 193	2.4	3 798	2.7	1 766	2.1	1 439	2.8	459	4.5
White	1 015	10.7	1 237	4.3	1 264	4.1	594	5.7	235	7.2
Williamson	3 753	17.1	1 135	5.3	2 248	3.9	1 165	3.9	441	6.2
Wilson	1 875	9.4	886	7.4	745	7.7	855	5.3	262	8.0

[1] Data are based on a sample of farms.

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

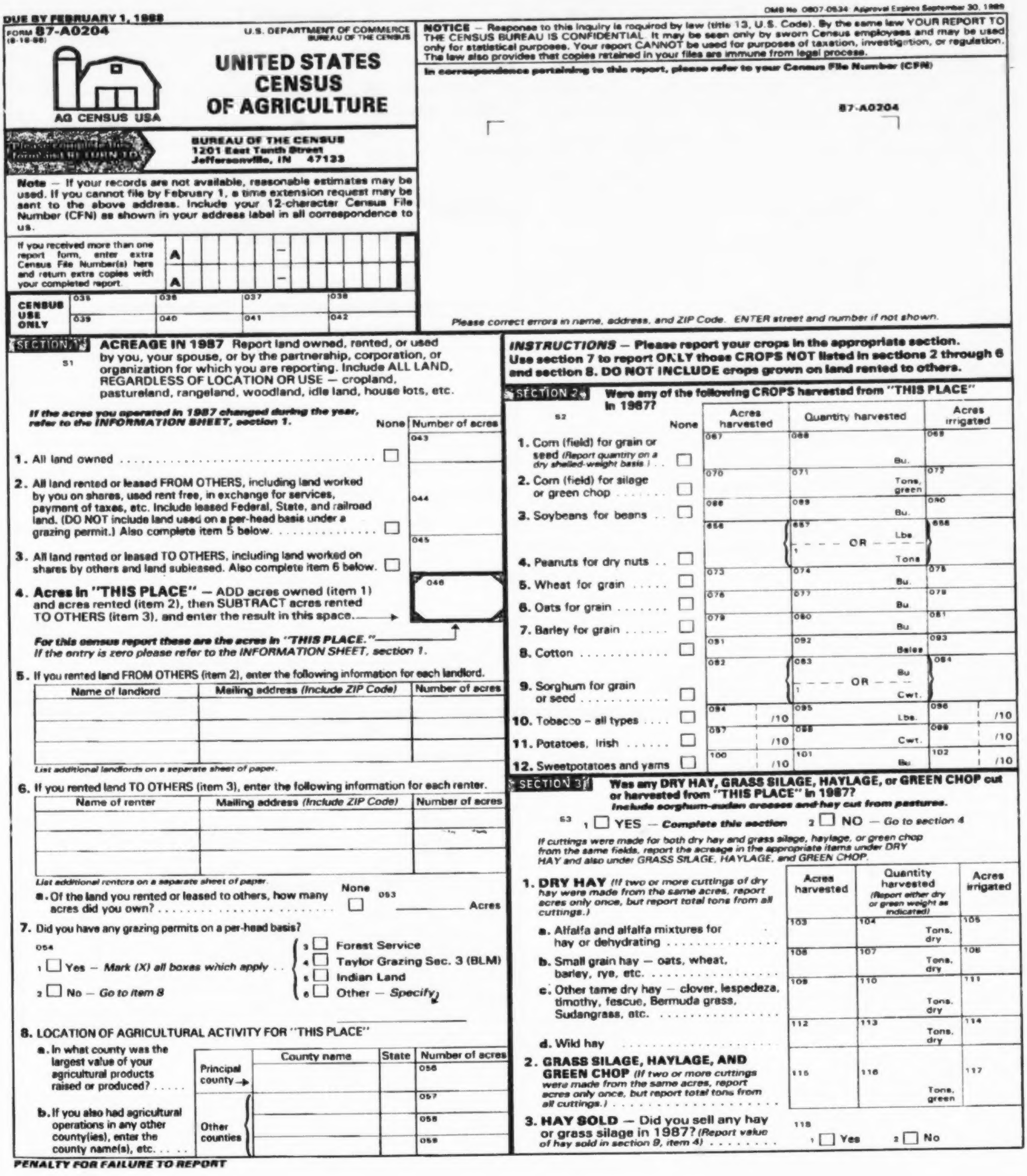
[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Not on mail list		Percent not on mail list	
	Total number	Relative standard error of estimate (percent)	Total percent	Standard error of percent
Farms ... number	9 156	5.3	10.3	.5
Land in farms ... acres	481 206	21.2	3.9	.8
Farms by size:				
Less than 50 acres ... farms	5 758	3.7	15.9	.6
50 acres or more ... farms	3 398	12.0	6.5	.8
Harvested cropland ... farms	5 181	15.7	7.5	1.2
acres	50 626	31.6	1.3	.4
Farms by value of sales:				
Less than $2,500 ... farms	7 175	6.1	20.7	1.3
$2,500 or more ... farms	1 980	9.2	3.7	.3
$2,500 to $9,999 ... farms	1 980	9.2	6.1	.6
$10,000 or more ... farms	-	-	-	-
Market value of agricultural products sold ... $1,000	20 512	40.8	1.3	.5
Farms by standard industrial classification:				
Crops (01) ... farms	2 457	15.3	7.4	1.1
Livestock (02) ... farms	6 698	4.5	12.0	.5
Farms by tenure of operator:				
Full owners ... farms	7 585	5.7	11.7	.7
Part owners and tenants ... farms	1 571	7.0	6.5	.5
Operators by principal occupation:				
Farming ... farms	1 023	9.0	3.2	.3
Other ... farms	8 132	5.8	14.2	.8
Average age of operator ... years	50.3	(Z)	(X)	(X)

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for futher explanation.

Note 2: Detail may not add to total due to rounding.

APPENDIX D.
Report Form and Information Sheet



DUE BY FEBRUARY 1, 1988

FORM **87-A0204**
(8-18-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AG CENSUS USA

UNITED STATES
CENSUS
OF AGRICULTURE

OMB No. 0607-0534: Approval Expires September 30, 1989

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

87-A0204

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, IN 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.	A					–							
	A					–							

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

SECTION 1 **ACREAGE IN 1987** Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

S1

If the acres you operated in 1987 changed during the year, refer to the INFORMATION SHEET, section 1.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below.	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.	☐	045
4. Acres in "THIS PLACE" — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

For this census report these are the acres in "THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, section 1.

5. If you rented land FROM OTHERS (item 2), enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP Code)*	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address *(Include ZIP Code)*	Number of acres

List additional rentors on a separate sheet of paper.

a. Of the land you rented or leased to others, how many acres did you own? . . . . . None ☐ 053 ______ Acres

7. Did you have any grazing permits on a per-head basis?

054
1 ☐ Yes — *Mark (X) all boxes which apply* . .
- 3 ☐ Forest Service
- 4 ☐ Taylor Grazing Sec. 3 (BLM)
- 5 ☐ Indian Land
- 6 ☐ Other — *Specify*

2 ☐ No — *Go to item 8*

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county →			056
b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those CROPS NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

SECTION 2 **Were any of the following CROPS harvested from "THIS PLACE" in 1987?**

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)* . . .	☐	067	068 Bu.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans . . .	☐	088	089 Bu.	090
4. Peanuts for dry nuts . .	☐	656	657 Lbs OR 1 Tons	658
5. Wheat for grain	☐	073	074 Bu.	075
6. Oats for grain	☐	076	077 Bu.	078
7. Barley for grain	☐	079	080 Bu.	081
8. Cotton	☐	091	092 Bales	093
9. Sorghum for grain or seed	☐	082	083 Bu OR 1 Cwt.	084
10. Tobacco – all types	☐	094 /10	095 Lbs.	096 /10
11. Potatoes, Irish	☐	097 /10	098 Cwt.	099 /10
12. Sweetpotatoes and yams	☐	100 /10	101 Bu.	102 /10

SECTION 3 **Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1987?**
Include sorghum-sudan crosses and hay cut from pastures.

S3 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
1. DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay — clover, lespedeza, timothy, fescue, Bermuda grass, Sudangrass, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)*	115	116 Tons, green	117

3. HAY SOLD — Did you sell any hay or grass silage in 1987? *(Report value of hay sold in section 9, item 4)* . . . . 118 1 ☐ Yes 2 ☐ No

SECTION 4 **Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1987?** ***(Do not include those grown for home use.)***

54
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 5*

1. Land from which vegetables were harvested in 1987 . . . .

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1987.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested		Acres irrigated	
Cucumbers and pickles	411		/10	412	/10
Watermelons	473		/10	474	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

If more space is needed, use a separate sheet of paper.

Crop name	Code
Asparagus	379
Beans, snap (bush and pole)	381
Beets	383
Broccoli	385
Cabbage, head	391
Cantaloups and muskmelons	395
Carrots	397
Collards	407
Eggplant	415
Honeydew melons	423
Kale	425
Lettuce and romaine	427
Lima beans, green	429
Mustard greens	431
Onions, dry	433
Onions, green	435
Okra	437
Peas, English, green *(Do not include green southern peas)*	441
Peppers, sweet	443
Peppers, hot	445
Pimientos	447
Pumpkins	449
Southern peas, green (cowpeas) – blackeyed, crowder, etc.	409
Spinach	457
Squash, all types	459
Sweet corn	461
Tomatoes	463
Turnips	465
Turnip greens	467
Other vegetables – *Specify*	475

SECTION 5 **Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on "THIS PLACE" in 1987?**

55
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 6*

1. Nursery and greenhouse crops irrigated in 1987 . . None ☐

Area irrigated		
Square feet	Acres	Tenths
477	478	/10

2. From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection in 1987	Acres in the open in 1987		Sales in 1987	
			Whole acres	Tenths	Dollars	Cents
			1	/10	2 $	00
			1	/10	2 $	00
			1	/10	2 $	00

If more space is needed, use a separate sheet of paper.

Crop name	Code
Bedding plants (include vegetable plants)	479
Bulbs *(Exclude bulb flowering plants)*	482
Cut flowers and cut florist greens	485
Nursery crops — ornamentals, fruit and nut trees, and vines	488
Foliage plants	707
Potted flowering plants	710
Mushrooms	494
Sod harvested	497
Vegetable and flower seeds	500
Greenhouse vegetables	503
Other — *Specify*	506

SECTION 6 **Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1987?** ***(Do not include those grown for home use.)***

56
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 7*

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536		/10	537 Lbs.	538	/10
Blackberries and dewberries	509		/10	510 Lbs.	511	/10
Blueberries, tame	512		/10	513 Lbs.	514	/10
Raspberries	533		/10	534 Lbs.	535	/10
Other berries – *Specify*	539		/10	540 Lbs.	541	/10

If more space is needed, use a separate sheet of paper.

SECTION 7 **Were any OTHER CROPS harvested from "THIS PLACE" in 1987 — small grains, field seeds, popcorn, sunflowers, or other crops not previously reported?** ***(Report fruit in section 8.)***

57
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below.
Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Fescue seed	602		603 Lbs.	604
Popcorn	662		663 Lbs., shelled	664
Rye for grain	686		687 Bu.	688
Sorghum for silage or green chop *(Do not include sorghum-sudan crosses)*	065		066 Tons, green	067
Sunflower seed	734		735 Lbs.	736
			1	2
			1	2
			1	2

If more space is needed, use a separate sheet of paper.

Crop name	Code
Bahia grass seed (pounds)	551
Corn cut for dry fodder, hogged or grazed (report acres only)	581
Crimson clover seed (pounds)	593
Dry southern peas (cowpeas) (pounds)	584
Grains, mixed (bushels)	614
Lespedeza seed (pounds)	638
Orchardgrass seed (pounds)	653
Proso millet (bushels)	665
Red clover seed (pounds)	671
Ryegrass seed (pounds)	689
Sorghum cut for dry forage or hay (tons, dry)	698
Sorghum hogged or grazed (report acres only)	701
Sorghum for sirup (pounds)	704
Timothy seed (pounds)	746
Other crops (pounds) — *Specify*	782

SECTION 8 **Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES, on "THIS PLACE" in 1987?**

58
1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 9*

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. *(Do not include abandoned acres.)*

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1987. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF –		Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark one*			Lbs. per box
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	
Apples	123		124	125	/10	126	127 1 ☐	2 ☐	3 ☐	128
Peaches	225		226	227	/10	228	229 1 ☐	2 ☐	3 ☐	230
Pecans	339		340	341	/10	342	343 1 ☐	2 ☐	3 ☐	344
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5

If more space is needed, use a separate sheet of paper.

Crop name	Code
Apricots	129
Cherries	047
Figs	165
Grapes	177
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts — *Specify*	369

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Page 2

SECTION 9 GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1987, BEFORE taxes and expenses *(Refer to the INFORMATION SHEET, section 9.)*

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1987. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1987			
a. Corn for grain	☐	773 $	00
b. Wheat	☐	774 $	00
c. Soybeans	☐	775 $	00
d. Sorghum for grain	☐	776 $	00
e. Barley	☐	777 $	00
f. Oats	☐	778 $	00
g. Other — rye, dry peas, sunflower seed, popcorn, etc.	☐	779 $	00
2. Cotton and cottonseed	☐	780 $	00
3. Tobacco	☐	781 $	00
4. Hay, silage, field seeds, and grass seeds	☐	782 $	00
5. Vegetables, sweet corn, and melons — *(Do not include Irish potatoes and sweetpotatoes, report them in item 7 below.)*	☐	783 $	00
6. Fruits, nuts, and berries — apples, peaches, pecans, strawberries, etc.	☐	784 $	00
7. Other crops — peanuts, Irish potatoes, sweetpotatoes, etc. *(Do not include nursery and greenhouse crops.)* — *Specify* ______________	☐	785 $	00

SECTION 10 How were the ACRES in this place USED in 1987?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1 ______________ Acres

NOTE: *For items 2 to 5 below, if land was used for more than one purpose in 1987 report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured, only as "Cropland harvested."*

	None	Number of acres
2. CROPLAND		
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements.*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
3. Woodland — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* **a.** Woodland pastured	☐	794
b. Woodland not pastured	☐	795
4. Other pastureland and rangeland — *Include any pastureland other than cropland and woodland pasture.*	☐	796
5. All other land — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 2 through 4 above.*	☐	797
6. TOTAL ACRES — *Add the acres reported in items 2 through 5 (Should be the same as item 1 above.)* →		798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1987?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2a*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

SECTION 12 Were any ACRES in this place SET ASIDE, DIVERTED, OR IDLED under FEDERAL acreage reduction programs in 1987?

S12

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 13*

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	682
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	☐	683

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SECTION 13 Did you or anyone else have any CATTLE or CALVES on this place in 1987?

S13

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 14*

• DECEMBER 31, 1987 INVENTORY

	None	INVENTORY Number on this place Dec. 31, 1987
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES — *(Do not include heifers that had calved.)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987

Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.

	None	Number sold in 1987	Gross value of sales Dollars	Cents
2. Calves weighing less than 500 pounds	☐	808	809 $	00
3. Cattle, including calves weighing 500 pounds or more	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1987

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — *Include milk, cream, butter, etc.*	☐	814 $	00

SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1987?

S14

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 15*

• DECEMBER 31, 1987 INVENTORY

	None	INVENTORY Number on this place Dec. 31, 1987
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED

	None	Number of litters
2. LITTERS FARROWED on this place between —		
a. December 1, 1986 and May 31, 1987	☐	818
b. June 1, 1987 and November 30, 1987	☐	819

• HOGS AND PIGS SOLD

	None	Number sold in 1987	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1987	☐	820	821 $	00
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1987?

S15

1 ☐ YES — ***Complete this section***

2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1987	NUMBER SOLD in 1987
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	▨

	None	Number shorn in 1987	Pounds of wool shorn in 1987
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?	☐	829 $	00

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SECTION 16 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1987?

S16 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number 841 Pounds honey	842 $	00
3. Milk goats	☐	843	844 Number 845 Gallons milk	846 $	00
4. Angora goats	☐	847	848 Number 849 Pounds mohair	850 $	00
5. Other goats	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys	☐	833	834 Number	835 $	00
7. Mink and their pelts	☐	836	837 Number	838 $	00
8. Rabbits and their pelts	☐	854	855 Number	856 $	00
9. All other livestock and livestock products *Specify* ______		857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from list below.)*

Name ______ Code ______

Total quantity sold in 1987	Gross value of sales Dollars	Cents
1 Pounds — OR — Number	2 $	00

Name	Code	Name	Code
Catfish	860	Other fish — *Specify*	866
Trout	863	Other aquaculture products — *Specify*	869

If more space is needed, use a separate sheet of paper.

SECTION 17 Did you or anyone else have any POULTRY, such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1987? — *Include poultry grown for others on a contract basis.*

S17
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 18*

	None	INVENTORY Number on this place Dec. 31, 1987	Total number sold in 1987
1. HENS and PULLETS of laying age	☐	892	893
2. PULLETS for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Do not include commercial broilers.)*	☐	896	
3. BROILERS, fryers, and other meat-type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Do not include breeders.)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			1
Poultry name ______ Code ______			1
Poultry name ______ Code ______			

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry — *Specify*	914

	None	Number
6. POULTRY HATCHED on this place in 1987 and placed or sold — chickens, turkeys, ducks, etc. — *Specify kind of poultry* ______	☐	916
7. Incubator egg capacity on December 31, 1987	☐	917

	None	Gross value of sales Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1987?	☐	918 $	00

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SECTION 18 GOVERNMENT CCC LOANS

S18

1. Amount received in 1987 from Government CCC loans for — *Include regular and reserve loans, even if redeemed or forfeited.*	None	Dollars	Cents
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Peanuts, rye, tobacco, and honey	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1987 *(DO NOT INCLUDE CCC loans.) Refer to INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Amount received in cash	☐	684 $	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	☐	685 $	00

SECTION 20 TYPE OF ORGANIZATION

S20

Mark (X) the one item which best describes the type of organization for this place in 1987. *Refer to the INFORMATION SHEET, section 20.*

921
- FAMILY or INDIVIDUAL operation — *(Do not include partnership and corporation.)* 1 ☐ } *Go to section 22*
- PARTNERSHIP operation — *Include family partnerships* 2 ☐ } *Go to section 22*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 21*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify below then go to section 22*

Specify ______

SECTION 21 CORPORATE STRUCTURE (for incorporated operations only)

Refer to the INFORMATION SHEET, section 21.

S21

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No

2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 22 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 22.*

S22

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 929 1 ☐ Farming or ranching 2 ☐ Other

3. OFF-FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1987? — *Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 928
   - 1 ☐ None
   - 2 ☐ 1–49 days
   - 3 ☐ 50–99 days
   - 4 ☐ 100–149 days
   - 5 ☐ 150–199 days
   - 6 ☐ 200 days or more

4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? 060 ______ Year

5. AGE of operator (senior partner or person in charge) 925 ______ Years old

6. RACE of operator (senior partner or person in charge) 924
   - 1 ☐ White
   - 2 ☐ Negro or Black
   - 3 ☐ American Indian
   - 4 ☐ Asian or Pacific Islander
   - 5 ☐ Other — *Specify* ______

7. SEX of operator (senior partner or person in charge) 926 1 ☐ Male 2 ☐ Female

8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No

SECTION 23 PRODUCTION EXPENSES paid by you and others for this place in 1987

523

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1987. (DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.)

	None	Dollars	Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	971 $	00
2. **Feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	972 $	00
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	☐	973 $	00
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased.*	☐	974 $	00
4. **Commercial fertilizer purchased** — all forms, including rock phosphate and gypsum. *Include cost of custom applications.*	☐	975 $	00
5. **Agricultural chemicals purchased** — Insecticides, herbicides, fungicides, other pesticides, etc. — *Include cost of custom applications. (Do not include lime.)*	☐	976 $	00
6. **Gasoline and other petroleum fuel and oil purchased for the farm business** —			
a. Gasoline and gasohol	☐	977 $	00
b. Diesel fuel	☐	978 $	00
c. Natural gas	☐	979 $	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	☐	980 $	00
7. **Electricity for the farm business** — *(Do not include household expenses.)*	☐	981 $	00
8. **Hired farm and ranch labor** — also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See INFORMATION SHEET)*	☐	982 $	00
9. **Contract labor** — *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	983 $	00
10. **Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment**	☐	984 $	00
11. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals.)*	☐	985 $	00
12. **Interest paid on debts** — *(See INFORMATION SHEET)*			
a. Secured by real estate	☐	986 $	00
b. Not secured by real estate	☐	987 $	00
13. **Cash rent paid for land and buildings in 1987** — *(Do not include grazing fees.)*	☐	988 $	00
14. **Property taxes paid** — *Include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.)*	☐	989 $	00
15. **All other production expenses** — *Include insurance, water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the farm business.)*	☐	990 $	00

SECTION 24 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1987?

524

1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 25*

	None	Acres fertilized
1. Acres of cropland fertilized in 1987 — *(Do not include cropland for pastures reported in section 10, item 2b.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1987 reported in section 10, items 2b and 4	☐	933

	None	Tons of lime	Acres limed
3. LIME — tons of lime used and acres on which applied — *(Do not include land plaster or gypsum or lime for sanitation.)*	☐	934	935

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SECTION 25 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?

525

1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 26*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture — *Include both pre-emergence and post emergence.*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

SECTION 26 MACHINERY AND EQUIPMENT on this place on December 31, 1987 — *Include only equipment used for agricultural operations in 1986 or 1987.*

526

- **Value of ALL machinery and equipment on this place, December 31, 1987**

	Estimated market value Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? — *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	00

- **SELECTED machinery and equipment on this place, December 31, 1987.** ***(Report only if used in 1986 or 1987.)***

	None	Total number on this place on December 31, 1987	Of the total, HOW MANY were manufactured in the last 5 years (1983 - 1987)?
2. Motortrucks — *Include pickups*	☐	944	945
3. Wheel tractors other then garden tractors and motor tillers —			
a. Less than 40 horsepower (PTO)	☐	946	947
b. 40 horsepower (PTO) or more	☐	948	949
4. Grain and bean combines, all types	☐	950	951
5. Cotton pickers and strippers	☐	956	957
6. Mower conditioners	☐	958	959
7. Pickup balers — *Include rectangle and round balers*	☐	960	961

SECTION 27 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

527

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

	None	Estimated market value of land and buildings Dollars	Cents
1. All land owned	☐	996 $	00
2. All land rented or leased FROM OTHERS	☐	997 $	00
3. All land rented or leased TO OTHERS	☐	998 $	00

SECTION 28 INCOME FROM FARM - RELATED SOURCES IN 1987

Report amount received before taxes and expenses.

528

	None	Farm-related income Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a seperate business, refer to INFORMATION SHEET, section 28)*	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments — *Include payments for livestock pastured on a per-head basis, per-month-basis, per-pound basis, etc.*	☐	993 $	00
3. Sales of forest products and Christmas trees — *Include maple products, naval stores, firewood, etc.*	☐	994 $	00
4. Recreational services, patronage dividends of cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* ______________	☐	995 $	00

SECTION 29 PERSON COMPLETING THIS REPORT — *Please print*

Name		999 Date
Telephone number	Area Code _ _ _	Number _ _ _ - _ _ _ _

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FORM 87-A01(I)
(12-17-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations **at any time during 1987**, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "*(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)*"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

▶ Section 1 — ACREAGE IN 1987

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- **a.** Land for agricultural use that you rented from others for cash
- **b.** Land you worked on a share basis (crop or livestock)
- **c.** Land owned by someone else that you used rent-free
- **d.** Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- **a.** Owned land rented to others for cash or a share of crops or livestock
- **b.** Land you rented from someone and then subleased to someone else
- **c.** Land worked for you by someone for a share of crops or livestock
- **d.** Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If Item 4, Acres in "THIS PLACE" is "0" and:

- **a.** You raised any crops or had any livestock or poultry on **"THIS PLACE"** in 1987, complete the report.
- **b.** All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
- **c.** You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

▶ Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

Acres harvested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave ''Acres irrigated'' blank for crops that are not irrigated.

How to Report Crops Harvested

▶ **Sections 2 and 3** — Report only for the listed crops.

▶ **Sections 4 through 8** — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the ''Other'' code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvested from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 2 **Were any of the following CROPS harvested from ''THIS PLACE'' in 1987?**

52

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	☐	091	092 Bales	093
2. Soybeans for beans	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain	☐	073 40	074 1,230 Bu.	075
4. Oats for grain	☐	076	077 Bu.	078

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as ''Cropland idle'' in section 10, item 2f.

▶ **Section 4 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

▶ **Section 8 — FRUITS and NUTS** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f ''Cropland idle.''

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from ''THIS PLACE'' in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for ''THIS PLACE'' in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on ''THIS PLACE'' regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from ''THIS PLACE'' in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from ''THIS PLACE.''

DO NOT INCLUDE crops or crop products purchased from others and later sold.

▶ **Section 10 — USE OF ACRES IN ''THIS PLACE''**

This section is used to classify the acres in ''THIS PLACE'' reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in ''THIS PLACE.''

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, ''Cropland harvested,'' but do NOT report as ''Cropland used for cover crops, legumes, etc.'' (item 2c).

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as ''Cropland harvested,'' in item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as ''Cropland harvested,'' in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as ''Cropland idle,'' item 2f. The acres that represent the planted rows should be reported as ''Cropland harvested,'' in item 2a.

▶ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in ''THIS PLACE'' retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on ''this place'' (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of ''this place.'' Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered ''dealer'' transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from ''this place'' in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or ''Whole-Herd Dairy Buy-Out Program'' — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

Animals Moved to Another Place — For animals moved from ''this place'' to another place, such as for further feeding, report animals as ''sold'' and give your best estimate of their market value when they left ''this place.''

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Veal calves, or any calves weighing less than 500 pounds

c. Dairy cows fed only the usual dairy ration before being sold

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

▶ Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 — Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

▶ Section 17 — POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

▶ Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

▶ Section 19 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

▶ Section 20 — TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

▶ Section 21 — CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, poults, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

Cost of Hired Farm and Ranch Labor — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

Contract Labor — Includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or simillar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Interest Expense Paid on Debts — Report all interest expenses paid in 1987 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

Cash Rent Paid for Land and Buildings in 1987 — Report rent paid in cash during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

Property Taxes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- **a.** Property taxes on land or buildings rented to someone else
- **b.** Taxes paid by landlords
- **c.** Property taxes paid on other property not associated with the farm business
- **d.** Income and excise taxes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

▶ Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

▶ Section 26 — MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "this place" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

▶ Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

▶ Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

Item 2 — Rental Income — Do not include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

Item 4 — Other Farm-Related Income — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

DUE BY FEBRUARY 1, 1988

OMB No. 0607-0534: Approval Expires September 30, 1989

FORM **87-A0400**
(3-13-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AG CENSUS USA

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, IN 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.	A					—							
	A					—							

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

87-A0400

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

SECTION 1

1. At any time during 1987, did you plant, grow, or have any:
   - Hay or tobacco?
   - Corn, wheat, or other grains?
   - Other crops?
   - Fruit, nut, or citrus trees; grapevines?
   - Vegetables, melons, or berries?
   - Greenhouse or nursery crops?

   ☐ Yes ☐ No

2. At any time during 1987, did you raise, sell, or keep any:
   - Cattle, hogs, sheep, or goats?
   - Chickens or other poultry?
   - Bees?
   - Horses or ponies?
   - Fish in captivity?
   - Other animal specialties?

   ☐ Yes ☐ No

If you answered YES to EITHER of these questions, go to SECTION 2.
If you answered NO to BOTH of these questions, go to SECTION 10.

SECTION 2

ACREAGE IN 1987 Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.)	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 5 below.	☐	045
4. **Acres in "THIS PLACE"** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

If the entry is zero please refer to the Information Sheet, section 2

5. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 ________ Acres

	County name	State
6. In what county was the largest value of your agricultural products raised or produced?		

SECTION 3 LAND USE and IRRIGATION

• PART A — How were the ACRES in this place used in 1987?

	None	Number of acres
1. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*	☐	787
2. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed.)*	☐	790
3. Cropland idle, cropland used for cover crops, or cropland in cultivated summer fallow	☐	793
4. Cropland used only for pasture, woodland pastured, and other pastureland and rangeland	☐	796
5. All other woodland, wasteland, houselots, etc. not reported in items 1 through 4 above	☐	797

• PART B — IRRIGATION

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

PENALTY FOR FAILURE TO REPORT

SECTION 1

• PART A — CROPS HARVESTED from "THIS PLACE" in 1987.
(Do not include crops grown on land rented to others.)

	None	Acres harvested		Quantity harvested		Gross value of crops sold	
						Dollars	Cents
1. Hay crops —							
a. Alfalfa and alfalfa mixtures	☐	103		104	Tons, dry	782 $	00
b. Small grain hay	☐	106		107	Tons, dry	782 $	00
c. Wild hay	☐	112		113	Tons, dry	782 $	00
d. Other hay — *Specify kind* ________	☐	109		110	Tons, dry	782 $	00
2. Corn for grain or seed	☐	067		068	Bu.	773 $	00
3. Soybeans for beans	☐	088		089	Bu.	775 $	00
4. Wheat for grain	☐	073		074	Bu.	774 $	00
5. Tobacco — all types	☐	094	/10	095	Lbs.	781 $	00
6. Potatoes, Irish — *(Do not include those grown for home use.)*	☐	097	/10	098	Cwt.	785 $	00

	None	Total acres		Dollars	Cents
7. All vegetables for sale *(Do not include those grown for home use.)*	☐	375	/10	783 $	00
Specify kind(s)			/10	▨	▨
			/10	▨	▨

	None	Total acres		Quantity harvested		Dollars	Cents
8. All fruit and nut orchards, vineyards, and berries	☐	121	/10	▨	▨	784 $	00
Specify kind(s)			/10	3	Lbs.	▨	▨
			/10	3	Lbs.	▨	▨

9. Other crops — *For additional crops, enter the crop name and code from the list below. Report quantity harvested in the unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Gross value of crops sold	
				Dollars	Cents
			1	2 $	00
			1	2 $	00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Barley for grain (bushels)	079	Oats for grain (bushels)	078
Corn for silage or green chop (tons, green)	070	Sorghum for grain-milo (bushels)	082
Cotton (bales)	091	Other crops (pounds) — *Specify*	782

• PART B — NURSERY and GREENHOUSE CROPS GROWN FOR SALE on "THIS PLACE" in 1987

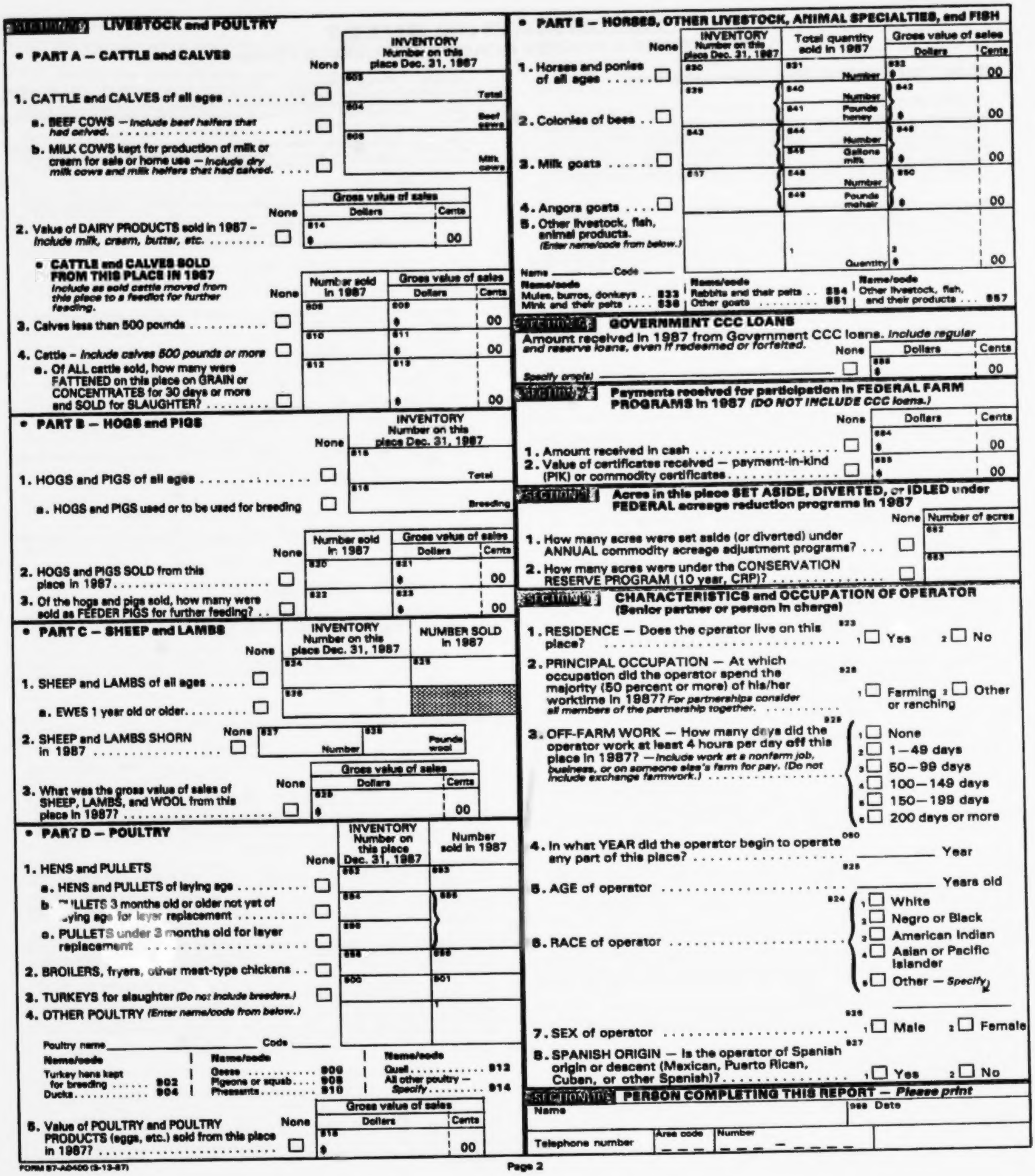
From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection	Acres in the open in 1987		Sales in 1987	
			Whole acres	Tenths	Dollars	Cents
			1	/10	2 $	00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Bedding plants (include vegetable plants)	479	Potted flowering plants	710
Cut flowers and cut florist greens	485	Foliage plants	707
Nursery crops — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
		Other — *Specify*	506

CONTINUE ON REVERSE SIDE →



SECTION 5 LIVESTOCK and POULTRY

• PART A — CATTLE and CALVES

	None	INVENTORY Number on this place Dec. 31, 1987
1. CATTLE and CALVES of all ages	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows

	None	Gross value of sales — Dollars	Cents
2. Value of DAIRY PRODUCTS sold in 1987 — *Include milk, cream, butter, etc.*	☐	814 $	00

• CATTLE and CALVES SOLD FROM THIS PLACE IN 1987
Include as sold cattle moved from this place to a feedlot for further feeding.

	None	Number sold in 1987	Gross value of sales — Dollars	Cents
3. Calves less than 500 pounds	☐	808	809 $	00
4. Cattle — *Include calves 500 pounds or more*	☐	810	811 $	00
a. Of ALL cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

• PART B — HOGS and PIGS

	None	INVENTORY Number on this place Dec. 31, 1987
1. HOGS and PIGS of all ages	☐	815 Total
a. HOGS and PIGS used or to be used for breeding	☐	816 Breeding

	None	Number sold in 1987	Gross value of sales — Dollars	Cents
2. HOGS and PIGS SOLD from this place in 1987	☐	820	821 $	00
3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

• PART C — SHEEP and LAMBS

	None	INVENTORY Number on this place Dec. 31, 1987	NUMBER SOLD in 1987
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	▨

	None		
2. SHEEP and LAMBS SHORN in 1987	☐	827 Number	828 Pounds wool

	None	Gross value of sales — Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?	☐	829 $	00

• PART D — POULTRY

	None	INVENTORY Number on this place Dec. 31, 1987	Number sold in 1987
1. HENS and PULLETS			
a. HENS and PULLETS of laying age	☐	892	893
b. PULLETS 3 months old or older not yet of laying age for layer replacement	☐	894	895
c. PULLETS under 3 months old for layer replacement	☐	896	
2. BROILERS, fryers, other meat-type chickens	☐	898	899
3. TURKEYS for slaughter *(Do not include breeders.)*	☐	900	901
4. OTHER POULTRY *(Enter name/code from below.)*			1

Poultry name ____________ Code ______

Name/code		Name/code		Name/code	
Turkey hens kept for breeding	902	Geese	906	Quail	912
Ducks	904	Pigeons or squab	908	All other poultry — *Specify*	914
		Pheasants	910		

	None	Gross value of sales — Dollars	Cents
5. Value of POULTRY and POULTRY PRODUCTS (eggs, etc.) sold from this place in 1987?	☐	918 $	00

• PART E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH

	None	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales — Dollars	Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number 841 Pounds honey	842 $	00
3. Milk goats	☐	843	844 Number 845 Gallons milk	846 $	00
4. Angora goats	☐	847	848 Number 849 Pounds mohair	850 $	00
5. Other livestock, fish, animal products. *(Enter name/code from below.)*			1 Quantity	2 $	00

Name ____________ Code ______

Name/code		Name/code		Name/code	
Mules, burros, donkeys	833	Rabbits and their pelts	854	Other livestock, fish, and their products	857
Mink and their pelts	836	Other goats	851		

SECTION 6 GOVERNMENT CCC LOANS

Amount received in 1987 from Government CCC loans. *Include regular and reserve loans, even if redeemed or forfeited.*

	None	Dollars	Cents
Specify crop(s) ____________	☐	888 $	00

SECTION 7 Payments received for participation in FEDERAL FARM PROGRAMS in 1987 *(DO NOT INCLUDE CCC loans.)*

	None	Dollars	Cents
1. Amount received in cash	☐	884 $	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	☐	885 $	00

SECTION 8 Acres in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	882
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	☐	883

SECTION 9 CHARACTERISTICS and OCCUPATION OF OPERATOR (Senior partner or person in charge)

1. RESIDENCE — Does the operator live on this place? 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other

3. OFF-FARM WORK — How many days did the operator work at least 4 hours per day off this place in 1987? *—Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 929
- 1 ☐ None
- 2 ☐ 1—49 days
- 3 ☐ 50—99 days
- 4 ☐ 100—149 days
- 5 ☐ 150—199 days
- 6 ☐ 200 days or more

4. In what YEAR did the operator begin to operate any part of this place? 080 __________ Year

5. AGE of operator 925 __________ Years old

6. RACE of operator 924
- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Asian or Pacific Islander
- 5 ☐ Other — *Specify* __________

7. SEX of operator 926 1 ☐ Male 2 ☐ Female

8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No

SECTION 10 PERSON COMPLETING THIS REPORT — *Please print*

Name		999 Date
Telephone number	Area code _ _ _	Number _ _ _ - _ _ _ _

FORM 87-A0400 (3-13-87)

Page 2

FORM 87-A04(I)
(3-31-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET
1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "*(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)*"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.
All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

▶ Section 2 — ACREAGE IN 1987

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent-free
d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "0" and:

a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.
c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

▶ Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

▶ Section 4 — CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in "THIS PLACE") of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

DO NOT INCLUDE:

a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

b. Crops or crop products purchased from others and later sold.

Acres Harvested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

Quantity Harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be harvested.

Gross Value of Crops Sold — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

Item 7 — Vegetables — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees — Report only if total of 20 or more trees and vines, include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplanted crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop name(s), acres and quantity harvested, and gross value of crop(s) sold.

► Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Parts A, B, C, and D — LIVESTOCK AND POULTRY

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and calves sold should be reported in section 5, part A.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A, item 4a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Dairy cows fed only the usual dairy ration before being sold

c. Veal calves, or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Fish and Other Aquaculture Products — Report quantity sold and gross value of sales for each.

► Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

► Section 7 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

► Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

► Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, etc.) — Complete section 9 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
A		
Abnormal farms	19	–
Acreage reduction program	7,10,48–53	5
Age of operator	1,16,48–53	1,10,16
Agricultural products sold, market value	1,2,10,18,47,48–53	1,2,16
Agricultural services income	5,48–53	4
Alfalfa hay	43,44,48–53	26
Alfalfa seed	43,44	26
Almonds	45,48–53	28
American Indian operator	17	34
Angora goats	41	18
Apples	45,48–53	28
Apricots	42	28
Aquacultural products	41	21
Artichokes	–	27
Asian or Pacific Islander operator	17	34
Asparagus	–	27
Assets, value	1,10–12,18, 47,48–53	1,5,8,16
Austrian winter peas	–	26
Avocados	45	28
B		
Bahia grass seed	–	26
Balers, pickup	13,48–53	8
Bananas	45	28
Barley for grain	1,42–44,48–53	1,15,16,24
Barley for grain sales, value	2,48–53	2,16
Beans, dry edible	42–44,48–53	15,16,25
Beans, dry lima	–	25
Beans, green lima	–	27
Beans, snap (bush and pole)	44,48–53	27
Beans, soybeans	1,42–44,48–53	1,15,16,25
Bedding plants	46	30
Beef cows	1,20,25,29,48–53	1,11,16
Bees, colonies	41	20
Beets, sugar	42–44,48–53	1,15,16,25
Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	42,44,48–53	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
Black operators and other races	16,17,48–53	32–34
Blueberries	44	29
B—Con.		
Bluegrass seed, Kentucky	44	26
Boysenberries	–	29
Breeding hogs and pigs	32,48–53	12,16
Broccoli	–	27
Broilers	1,20–22,48–53	1,14,16
Bromegrass seed	–	26
Brussels sprouts	–	27
Buckwheat	–	24
Bulbs	46	30
Bulls, bull calves, steers, and steer calves	20,25,48–53	11,16
Burros, donkeys, and mules	41	23
C		
Cabbage	–	27
Cantaloups	44	27
Carrots	–	27
Cash, government farm programs payments	5	4
Cash rent, expenses	3,10,48–53	3,16
Cash rent or share payments received, farm-related income	5,48–53	4
Catfish sales	–	21
Cattle and calves	1,10,20,25,27,47, 48–53	1,11,16
Cattle and calves sales, value	2,20,26,31,47, 48–53	2,11,16
Cauliflower	–	27
Celery	–	27
Certificates, government farm programs payments	5	4
Chemicals, expenses	1,3,10,15,47,48–53	3,16
Chemicals used	15,48–53	9
Cherries	45,48–53	28
Chickens 3 months old or older	1,20,21,23,48–53	1,14
Chicory	–	27
Chinese cabbage	–	27
Chinese or ming peas	–	27
Christmas trees and forest products sales, farm-related income	5,48–53	4
Citrus fruit	45,48–53	28
Clover seed	–	26
Coffee	45	28
Collards	–	27
Colonies of bees	41	20
Combines, grain and bean, all types	13,48–53	16

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
C—Con.		
Commercially mixed formula feed purchased	1,3,48–53	3,16
Commodity Credit Corporation loans	6,10,48–53	4
Conservation reserve programs	7,10,48–53	5
Contract labor expenses	3,10,48–53	3,16
Corn, field	1,42–44,48–53	1,15,16,24,31
Corn for grain sales, value	2,48–53	2,16
Corn, sweet	44,48–53	27
Corn, sweet, for seed	–	31
Corporation, family held	16,48–53	10,16
Corporation, nonfamily held	16,48–53	10,16
Corporation, type of organization	1,16,48–53	–
Cotton	1,42,44,47,48–53	1,15,16,25
Cotton sales, value	2,47,48–53	2,16
Cottonpickers and strippers	13,48–53	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	20,25,48–53	11,16
Cranberries	44	29
Cropland diverted, set aside	7,10,48–53	5
Cropland for cover crops, legumes, and soil-improvement grasses	7,48–53	5
Cropland harvested	1,7,8,10,16,18,42,47,48–53	1,3,5,6,10,15,16
Cropland harvested, irrigated	8–10	7
Cropland idle	7,48–53	5
Cropland in cultivated summer fallow	7,48–53	5
Cropland on which all crops failed	7,48–53	5
Cropland pastured	7,48–53	5
Cropland total	1,7,10,47,48–53	1,5,16
Crops, farms reporting, acres, production	42	15,16
Cucumbers	44	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,48–53	3,16
Customwork and other agricultural services, farm-related income	5,48–53	16

Item	State tables	County tables
D		
Daikon	–	27
Dairy cows (milk cows)	1,10,20,25,30,47,48–53	1,11,16
Dairy products sales, value	2,47,48–53	2,11,16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	14,48–53	3
Dill for oil	–	31
Disease control in crops and orchards	15,48–53	9
Donkeys, burros, and mules	41	23
Ducks	–	14,22
Ducks, geese, and other poultry	21	14,22
E		
Eggplant	–	27
Electricity expenses	10,47,48–53	3
Emmer and spelt	–	24
Endive	–	27
Equipment and machinery	1,10,12,18,47,48–53	1,8,16
Escarole	–	27
Ewes 1 year old or older	38	13
Expenses, farm production	1,3,10,47,48–53	1,3,16
F		
Family held corporations	48–53	10,16
Family or individual, type of organization	1,16,48–53	10,16
Farm-related income	5,48–53	4
Farms by age and principal occupation of operator	16,48–53	10,16
Farms by size of farm	8,47,48–53	6,16
Farms by standard industrial classification	18,48–53	16
Farms by tenure of operator	16,48–53	10,16
Farms by type of organization	1,16,48–53	10,16
Farms by value of agricultural products sold	1,2,10,18,47,48–53	1,2,16
Farms, number	1,7,8,10,16,18,47,48–53	1,5,10,16
Fattened cattle sales	26,29,31,48–53	11,16
Feed purchased	1,3,47,48–53	3,16
Feeder pigs sales	20,33,35–37,48–53	12

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
F—Con.		
Female operators	16,17,48–53	10
Fertilizer applied	15,48–53	9
Fertilizer expenses	3,10,15,47,48–53	3,16
Fescue seed	44	26
Field seed crops	44,48–53	26
Figs	–	28
Filberts	45	28
Fish sales	41	21
Flaxseed	42,44,48–53	24
Florist greens and flowers, cut	46	30
Flower and vegetable seeds	46	30
Flowering plants, potted	46	30
Flowers and florist greens, cut	46	30
Foliage plants	46	30
Forest products and Christmas trees sales, farm-related income	5,48–53	4
Foxtail millet seed	–	26
Fruit crops	45	15,16,28
Fruits, nuts, and berries sales, value	2,47,48–53	2,16
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,48–53	3
Full owners	16,48–53	10,16
G		
Garlic	–	27
Gas, natural, expenses	14,48–53	3
Gasoline and other petroleum fuel and oil expenses	14,48–53	3,16
Gasoline expenses	14,48–53	3
Geese	–	22
Geese, ducks, and other poultry	41	14,22
Ginger root	–	31
Goat milk sales	41	17
Goats	41,48–53	23
Goats, Angora	41	23
Goats, milk	41	17
Goats, other	41	23
Government farm programs payments	5,10,47,48–53	4
Grain hay	43,44	26
Grain sales, value	2,47,48–53	2,16
Grains	44,48–53	16
Grapefruit	45	28
Grapes	45,48–53	28

Item	State tables	County tables
G—Con.		
Grass silage, haylage, and green chop hay	43,44	26
Grazing permits	–	36
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,48–53	3
Greenhouse crops	42,46	30
Greenhouse vegetables	46	30
Guar	–	31
Guavas	45	28
H		
Hatcheries	–	22
Hay crops	1,42–44,48–53	1,15,16,26
Hay, silage, and field seeds sales, value	2,47,48–53	2,16
Haylage, grass silage, and green chop hay	43,44	26
Hazelnuts	45	28
Heifers and heifer calves	20,25,48–53	11,16
Hens and pullets of laying age	20,21,48–53	14,16
Herbs	–	31
Hired farm labor expenses	3,10,47,48–53	3,16
Hogs and pigs	1,10,20,32,35,47, 48–53	1,12,16
Hogs and pigs sales, value	2,20,33,36,47,48–53	2,12,16
Hogs, litters farrowed	34,37,48–53	12
Honey sales	41	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	44	31
Horses and ponies	20,41,48–53	13
I		
Income from farm-related sources	5,48–53	4
Income, see net cash return	4,48–53	4
Individual or family, type of organization	1,16,48–53	10,16
Insects, chemical control	15,48–53	9
Interest, debt not secured by real estate	3,48–53	3
Interest, debt secured by real estate	3,48–53	3
Interest expenses	1,3,10,47,48–53	3,16
Irish potatoes	1,42–44,48–53	1,15,16,25

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
I—Con.		
Irrigated farms and acres	1,8–10	1,7
J		
Jojoba	–	31
K		
Kale	–	27
Kentucky bluegrass seed	44	26
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,48–53	3
Kiwifruit	–	28
Kumquats	–	28
L		
Labor expenses	1,3,10,47,48–53	3,16
Land and buildings, value	1,10,11,47,48–53	5,16
Land in farms	1,7,8,10,16,18,47, 48–53	1,5,10,16
Land owned	10,48–53	–
Land rented from others	48–53	–
Land rented to others	48–53	–
Land set aside in federal farm programs	7,10,48–53	1
Land use	7,8,10,47,48–53	5
Lemons	45	28
Lentils	44	25
Lespedeza seed	–	26
Lettuce and romaine	44	27
Lima beans, dry	–	25
Lima beans, green	–	27
Lime applied	15,48–53	9
Limes	–	28
Litters farrowed	34,37,48–53	12
Livestock and livestock products sold	20	–
Livestock and poultry	20	1,16
Livestock and poultry purchased	1,3,10,47,48–53	3,16
Livestock, poultry, and their products sales, value	1,2,10,18,20,47	1,2,16
Loans, Commodity Credit Corporation	6,10,48–53	4
Loganberries	–	29
Lotus root	–	31
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,48–53	3
M		
Macadamia nuts	45	28
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,48–53	3,16
Machinery and equipment	1,10,12,18,47,48–53	1,8,16
Male operators	16,17,48–53	10
Mangoes	–	28
Melons	–	27
Milk cows (dairy cows)	1,10,20,25,30,47, 48–53	1,11,16
Milk goats	41	17
Millet, proso	44	24
Millet seed, foxtail	–	26
Mink and their pelts	41	19
Mint for oil	44	31
Mohair sales	41	18
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,48–53	3
Motortrucks, including pickups	13,48–53	8,16
Mower conditioners	13,48–53	8
Mules, burros, and donkeys	41	23
Mungbeans for beans	–	31
Mushrooms	46	30
Mustard cabbage	–	27
Mustard greens	–	27
Mustard seed	–	24
N		
Natural gas expenses	14,48–53	3
Nectarines	–	28
Nematode control in crops	15,48–53	9
Net cash return from agricultural sales	4,48–53	4
Nonfamily held corporations	16,48–53	10,16
Number of farms	1,7,8,10,16,18,47, 48–53	1,5,10,16
Nursery and greenhouse crops	42,46	30
Nursery and greenhouse crops sales, value	2,42,46,47,48–53	2,16,30
Nursery crops-shrubs, trees, etc.	46	30
O		
Oat sales, value	2,48–53	2,16
Oats for grain	1,42–44,48–53	1,15,16,24
Occupation of operator	1,16,48–53	1,10,16

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
O—Con.		
Off-farm work by operator	1,16,48–53	1,10,16
Okra	–	27
Olives	–	28
Onions, dry and green	44	27
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm	16,17,48–53	10,16
Oranges	45	28
Orchardgrass seed	–	26
Orchards	1,42–44,48–53	1,15,16,28
Organization of farm	1,16,48–53	10,16
Other farm production expenses	5,48–53	3,16
Other field crops sales, value	2,48–53	2,16
Other grains sales, value	2,48–53	2,16
Other livestock and livestock products sales, value	2,47,48–53	2,16
Other poultry	–	22
Owned land	10,48–53	–
P		
Papayas	45	28
Parsley	–	27
Part owners	16,48–53	10,16
Partnership, type of organization	1,16,48–53	10,16
Passion fruit	–	28
Pastureland and grazing land	7,48–53	5
Pastureland and other land irrigated	9	7
Payroll expenses	1,3,10,47,48–53	3,16
Peaches	45,48–53	28
Peanuts for nuts	42–44,48–53	1,15,16,25
Pears	45	28
Peas, Austrian winter	–	26
Peas, Chinese or ming	–	27
Peas, dry edible	44	25
Peas, green	44,48–53	27
Pecans	45,48–53	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	3,10,14,48–53	3,16
Pheasants	–	22
Pickup balers	13,48–53	8
Pigeons or squab	–	22
Pimientos	–	27
P—Con.		
Pineapples	1,42,44,48–53	1,15,16,31
Pistachios	–	28
Plums	45	28
Pomegranates	—	28
Ponies and horses	20,41,48–53	13
Popcorn	44	24
Potatoes, Irish	1,42–44,48–53	1,15,16,25
Potatoes, sweet	42,44,48–53	25
Poultry and poultry products sales, value	2,20,48–53	2,16
Poultry hatched	–	22
Principal occupation of operator	1,16,48–53	1,10,16
Production expenses	1,3,10,47,48–53	1,3,16
Property taxes, expenses	3,10,48–53	3,16
Proso millet	44	24
Prunes	45	28
Pullets	22	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	41	23
Race of operator	16,48–53	34
Radishes	–	27
Rangeland	7,48–53	5
Rapeseed	–	31
Raspberries	44	29
Redtop seed	–	26
Rent paid in cash, expenses	3,10,48–53	3,16
Rent received, farm-related income	5,48–53	4
Repair and maintenance expenses	3,10,48–53	3,16
Residence of operator	16,48–53	10,16
Rhubarb	–	27
Rice	1,42–44,48–53	1,15,16,24
Romaine and lettuce	44	27
Rye for grain	42,44	24
Ryegrass seed	44	26
S		
Safflower	–	24
Sales of agricultural products	1,2,10,18,47,48–53	1,2,16
Salt hay	–	31

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
S—Con.		
Seeds, bulbs, plants, and trees purchased	3,10,48-53	3
Set aside programs, acreage	7,10,48-53	5
Sex of operator	16,17,48-53	10
Shallots	-	27
Sheep and lambs	10,20,38,39,48-53	1,13,16
Sheep and lambs shorn	38,48-53	13
Sheep, lambs, and wool sales, value	2,20,38,47,48-53	2,13,16
Size of farm, average	1,48-53	1,16
Small grain hay	43,44	26
Snap beans, bush and pole	44,48-53	27
Sod	46	30
Sorghum	1,42-44,48-53	1,15,16,24 26,31
Sorghum for grain sales, value	2,48-53	2,16
Southern peas (cowpeas), dry	-	25
Southern peas (cowpeas), green	-	27
Soybeans	1,42-44,48-53	1,15,16,25
Soybeans sales, value	2,48-53	2,16
Spanish origin, operators of	16,17,48-53	35
Spelt and emmer	-	24
Spinach	-	27
Squash	-	27
Standard industrial classification of farms	18,48-53	2,16
Steers, steer calves, bulls, and bull calves	20,25,48-53	11,16
Strawberries	43,44	29
Sudangrass seed	-	26
Sugar beets	42-44,48-53	1,15,16,25
Sugarcane	1,42-44,48-53	1,15,16,25
Sunflower seed	1,42,44,48-53	1,15,16,24
Sweet corn	44,48-53	27
Sweet corn for seed	-	31
Sweet potatoes	42,44,48-53	25
T		
Tame dry hay	43,44	16,26
Tangelos	-	28
Tangerines	-	28
Taro	-	31
Taxes, property, expenses	5,48-53	3
Tenant operated farms	16,48-53	10,16
T—Con.		
Tenure of operator	16,48-53	10,16
Timothy seed	-	26
Tobacco	1,42-44,48-53	1,15,16,25
Tobacco sales, value	2,47,48-53	2,16
Tomatoes	44,48-53	27
Tractors, wheel	13,48-53	8,16
Triticale	-	24
Trout sales	-	21
Trucks, including pickups	13,48-53	8,16
Turkeys	20,21,24,48-53	14
Turnip greens	-	27
Turnips	-	27
Type of farm	18,48-53	16
Type of organization	1,16,48-53	1,10,16
V		
Value of agricultural products sold	1,2,10,18,47,48-53	1,2,16
Value of land and buildings	1,10,18,48-53	5,16
Value of machinery and equipment	1,10,12,18,47,48-53	1,8,16
Vegetable and flower seeds	46	30
Vegetables, greenhouse	46	30
Vegetables harvested for sale	1,42-44,48-53	1,15,16,27
Vegetables, sweet corn, and melons sales, value	2,47,48-53	2,16
Vetch seed	-	26
W		
Walnuts, English	45,48-53	28
Watercress	-	27
Watermelons	44	27
Weeds, chemical control	15,48-53	9
Wheat for grain	1,42-44,48-53	1,15,16,24
Wheat sales, value	2,48-53	2,16
Wheatgrass seed	-	26
Wheel tractors	13,48-53	8,16
Wild hay	43,44	26
Wild rice	-	24
Woodland	1,7,48-53	5
Wool, pounds shorn	38,48-53	13
Work off-farm by operator	1,16,48-53	1,10,16
Y		
Years on present farm	47,48-53	16

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PUBLICATION PROGRAM

1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

State and County Data (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

Outlying Areas (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

Agricultural Atlas of the United States (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

History (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

Government Payments and Market Value of Agricultural Products Sold (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

The Farm and Ranch Irrigation Survey (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

Agricultural Economics and Land Ownership Survey (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of $2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

ELECTRONIC MEDIA

Flexible Diskette—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

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Online Access— National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors— CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.